

ILLUSTRATED CATALOGUE
AND
PRICE LIST
OF
A. HAMMACHER & Co.
1884
209 BOWERY, NEW YORK.

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NEW YORK.




HAMMACHER, SCHLEMMER & CO.'S
Discount Sheet, No. 2.



NEW YORK, FEBRUARY 1, 1885.



 Please attach this to our illustrated Catalogue
of 1884. Destroy all previous Discount Sheets.



HAMMACHER, SCHLEMMER & CO.'S DISCOUNT SHEET.

Page in Catalogue.	DESCRIPTION.	Discount per cent.
1-4	Castors.	50-10
4	Caster Bits, Cutters only for No. 1 each \$0.30.....	10
5	Patent Improved Philadelphia Castors.....	50-10
5	Ordinary Philadelphia Castors.....	50-10-5
6-13	Castors and Caster Rings.....	50-10
14	Martin's Patent Castors.....	45
15	Payson's Anti-Friction Castors.....	50-10-5
15	" " Japanned Truck Castors.....	50-5
16	Cabinet Keys No. 1000, 1001, 1104.....	40
16	" " change list No. 1005-1006 1007.....	10
	per doz. \$0.75 .75 .75	
17-20	Locks.....	40
21	" change list No. 161-12 6 4 3 K'd.....	40
	\$1.15 .95 .90 .85	
21-27	".....	40
28	Piano and Desk Locks.....	20-10
29-35	Locks.....	40
36	French Box Locks.....	10
36	Cigar " ".....	40
38	Router Bit, Iron Carriage and Gauge.....	Net
40	Paragon Lock, change list No. 1506-3 4 6 12 K'd.....	40
	\$0.85 .90 .95 1.15	
41	Yale Cast Brass Drawer Locks.....	33 $\frac{1}{2}$ -10
	Change list No.—160 161 162 163 164 165	
	Per doz. \$12.00 10.80 12.00 10.80 12.00 10.80	
	No. 170 171 172 173	
	Per doz. \$13.80 12.60 13.80 12.60	
	No. 180 181 182 183	
	Per doz. \$15.00 13.80 15.00 13.80	
	No. 190 191 192 193	
	Per doz. \$17.40 16.20 17.40 16.20	
42	Yale Spring Latches.....	33 $\frac{1}{2}$ -10
	Change list No. 160B 161B	
	Per doz. \$13.80 12.60	
42	Yale Desk and Box Locks.....	33 $\frac{1}{2}$ -10
	Change list No. 140 141 142 143	
	Per doz. \$13.20 12.00 13.20 12.00	
43	Yale Rim Cupboard Locks.....	33 $\frac{1}{2}$ -10
	Change list No. 110 111 112 113 114 115 116 117	
	Per doz. \$14.40 13.20 14.40 13.20 14.40 13.20 14.40 13.20	
	No. 100 101 102 103 104 105 106 107	
	Per doz. \$17.40 16.20 17.40 16.20 17.40 16.20 17.40 16.20	
44	Standard Drawer Locks.....	33 $\frac{1}{2}$ -10
	Change list No. 960 961 964 965	
	Per doz. \$8.00 6.50 8.00 6.50	
44	Standard Desk Locks.....	33 $\frac{1}{2}$ -10
	Change list No. 940 941 944 945	
	Per doz. \$9.50 8.00 9.50 8.00	
45-46	Self-Locking and Combination Locks.....	25-10
47-48	Brass Chiffonier Locks.....	40
49	Sewing Machine Trimmings.....	10
50	Locks, change list No. 161-3 4 6 12 K'd.....	
	Per doz. \$0.85 .90 .95 1.15	
50-53	" No. 2 to 686.....	40
		40

HAMMACHER, SCHLEMMER & CO.'S DISCOUNT SHEET.

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Page in Catalogue.	DESCRIPTION.	Discount per cent.
53	Locks, Nos. 700 to 965	25
53-55	" " 1000 to 0229	40
54	" Change List No. 1225 -3 4 6 12 K'd Per doz. \$0.85 .90 .95 1.15	40
55	" " " No. 1506 -3 4 6 12 K'd Per doz. \$0.85 .90 .95 1.15	40
New 56½	Flat Head Iron Screws, Revised List	80
" 56½	Round " " " "	75-10
" 57½	Flat Head Brass " " " "	75-10
" 57½	Round " " " "	75
59	Patent Steel Wire and Moulding Nails	50
60	Iron Escutcheon Pins	50
60	Brass " "	60-10-5
61	Finishing and Clout Nails	25
61	Common and Patent Brads	20
61	Chair Tacks	20
61	Cigar Box Nails	20
61	Looking-Glass Tacks	20
62	Swedes' Iron Upholsterers' Tacks	30
62	" " Gimp and Lace Tacks	30
62	American Iron Cut Tacks	30
62	Leather Head Carpet Tacks	20
62	Swedes' Iron Large Head Carpet Tacks	30
62	Double-Pointed Steel Carpet Tacks	75-10
62	Miles' Patent Steel Spring Staples, Change list	10
	$\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 1½ inch In Bulk, per lb. \$0.12 12 12 12 12 12 In lb papers \$0.14 14 14 14 14 14	
63-64	Wrought Iron Butts	60-10-10
65	Wrought Brass Butts	80
65	Coffin Stop Hinges	25 10
65	Screen Hinges $\frac{7}{8}$ 1 1½ inch Per doz. pair \$6.00 6 50 7.00	Net
66	Heavy Cast Brass Butts, Plain Stout, Fast and Loose Joint	30-10
66	" " Steeple Tipped, " "	20-10
67	Sowle's Patent Friction Spring Hinges, not manufactured now	Void
67	Acme Spring Hinges	60-10
68	All Hinges	10
69	Cast Brass Card Table Hinges	10
69	Cast Brass Dolphin Hinges	10
69	Wrought Iron Pin or Centre Hinges, Regular	50
69	" " " Heavy	30-10
70-72	Bright Wire Goods	80
72	Oval Hooks and Eyes	60-10
73	Cornice Plates	10-10
73	Tenter Hooks	50-10
73	Brass Screw Hooks, No 415 and 419	70-10
74	Brass Cup Hooks, No. 81 and 82	70-10
74	Cast Brass Lamp Hooks	50-10-10
75	Black Walnut Hat and Closet Pins	40-10
75	Cary's Patent Wardrobe Hooks	10
76	Wardrobe Hooks	60-10
77-78	Ceiling Hooks	60-10
79	Ceiling Hooks, No. 793	20-10

Page in Catalogue.	DESCRIPTION.	Discount per cent.
123	Coat and Hat Racks, change list 4 5 6 Hooks	
	Per doz. \$1.00 1.25 1.50	10
	" " " " Extension, change list 10 13 Pins	
	Per doz. \$1.60 2.35	10
123	Walnut Towel Racks	10
124	The "Gem" Coat, Hat, and Towel Racks	10
125	Portable and Adjustable Shelving	33½
126	Table Legs	Net
126	Lounge Feet	10
127	Marchand's Crowning Table Slide	33½
128	Turned Walnut Rosettes	10
128	Gleason's Natural Wood Rosettes	30-10
129-131	Bed-Fastenings	10
131	Bed-Keys, Nos. 2, 3	50-10
131	" " Stein's Patent	10
132	Square and Flat Head Bed-Screws	20
132	Cabinet Bed-Screws	5
133	Table Supports and Brackets	10
134	Hall Stand Pans	10
135	Stool Pivots	10
135	Stool and Chair Screws	10
136	Spider Chair Screws	10
136	Myer's Patent Tilting Irons	10
136	Square Head Press Screws and Handles	10
137	Patent Rocker Attachments	20
137	Tempered Steel Rocker Springs	10
138	Shelf-Blocks, and Blacking Case Trimmings	10
139	Brass Screw Pulleys	70-10
139	Side and Upright Pulleys	40-10
140	Brass Swing Pulleys	40-10
140	Palmer's Patent Self-Adjusting Pulleys	10
140	Sash Rollers	60-10-10
141	Oil Cloth Binding No. 1	60-10
141	" " No. 2 and 3	50-10
143	Brass Curtain Rings	40
143	Brass Screw Rings	40
143	Lambrequin Hooks, change list No. 326 327	
	Per gross \$0.42 .52	10
144-145	Tassel Hooks	50
146	Brass Picture Hooks	50
147	Picture Nails, Brass Capped	50
147	" " Porcelain and Fancy Head	40-10
148	Rack Pulleys	40-10
149	Shade Roller Ends and Brackets	40-10
150	Hartshorn's Self-Regulating Shade Rollers	33½-10
150	Common Wood Rollers and Slats	10
151	Patent Adjustable Window Curtain Cornices	10
152	Black Walnut, Oak or Ash Curtain Poles, change list	10
	1½ 2 2½ 3 inch.	
	Complete, each \$1.00 1.50 3.50 4.80	
	Additional lengths, add per foot .7 .11 .20 .27	
	Rings only, per doz. .20 .24 .96 1.60	
	Brackets only, per pair .30 .40 .68 .95	
	Ends " " " .30 .40 .68 .95	

HAMMACHER, SCHLEMMER & CO.'S DISCOUNT SHEET.

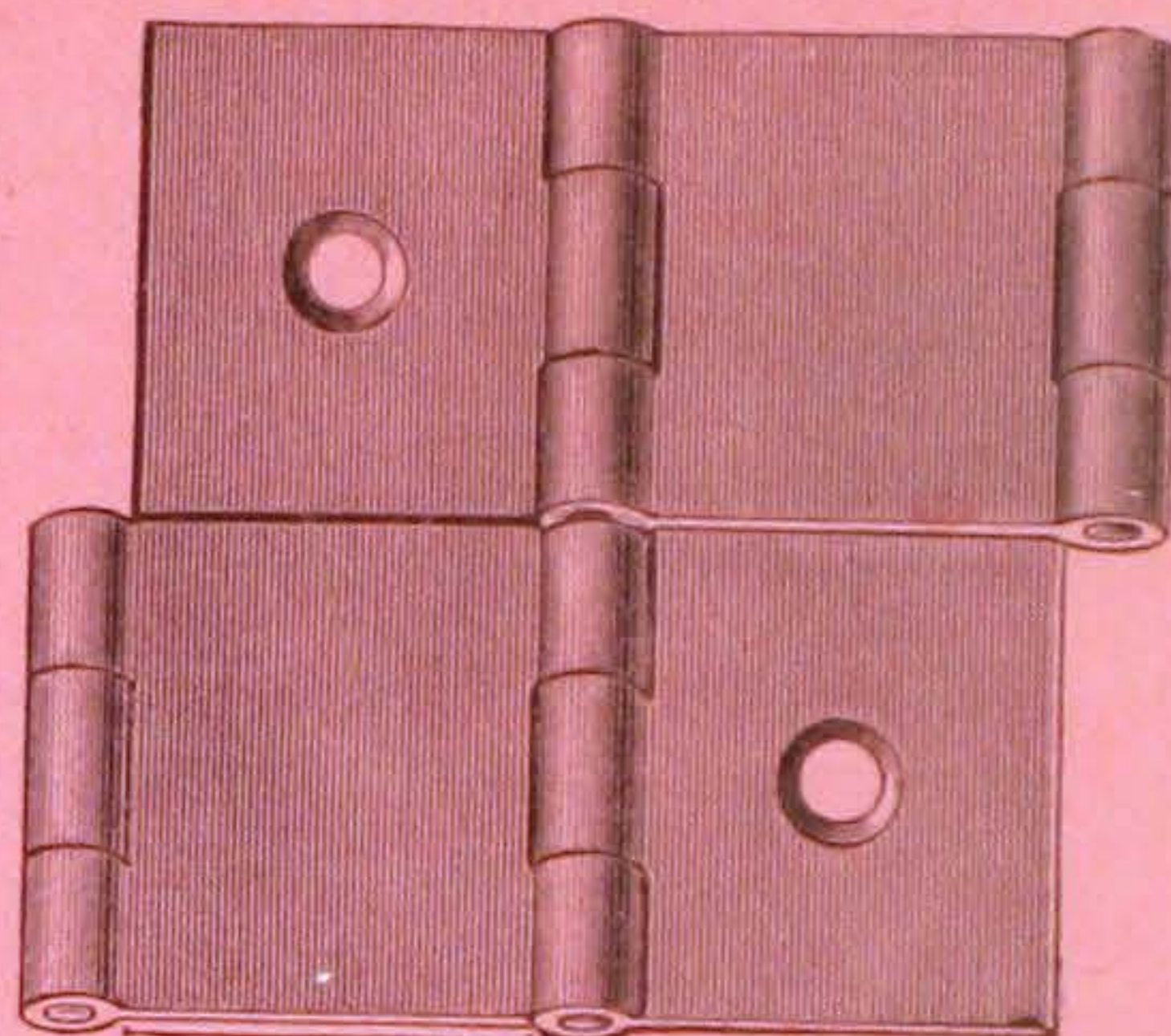
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Page in Catalogue.	DESCRIPTION.										Discount per cent.
152	Cherry, Imitation Mahogany, and Ebony Poles.....										10
		1½	2	2½	3	inches					
	Complete, each	\$1.25	1.85	4.00	6.25						
	Additional lengths, add per foot	.8	.12	.27	.47						
	Rings only, per doz.	.22	.28	1.12	1.80						
	Brackets only, per pair	.32	.48	.75	1.10						
	Ends " " "	.32	.48	.75	1.10						
	Mahogany Curtain Poles.....										10
		1½	2	2½	3	inches					
	Complete, each	\$2.00	2.50	6.30	8.25						
	Additional lengths, add per foot	.13	.16	.40	.52						
	Rings only, per dozen	.24	.36	1.60	2.40						
	Brackets only, per pair	.54	.67	1.35	1.60						
	Ends, " " "	.54	.67	1.35	1.60						
153	Curtain Poles, with Brass Trimmings, change list.....										10
	1½ inch x 5 feet.	Brass Covered.....				Complete each	\$1.75				
	" "	Black Walnut, Oak or Ash.....				" "	1.12				
	" "	Cherry, Imitation Mahogany or Ebony				" "	1.20				
	" "	Mahogany.....				" "	1.55				
	2 inch x 5 feet.	Brass covered.....				" "	2.40				
	" "	Black Walnut Oak, or Ash.....				" "	1.65				
	" "	Cherry, Imitation Mahogany or Ebony				" "	1.70				
	" "	Mahogany.....				" "	1.90				
	Additional lengths of Brass Covered Poles		1	1½	2	inches					
		Per foot	.14	.18	.27						
154	Brass Burnished Curtain Pole Trimmings, change list.....										10
		1	1½	1½	1¾	2	2¼	2½	2¾	3 inches	
	No. 947 Rings per doz.	\$0.27	.30	.32	.34	.43	.48	.56	.67	.74	
	" 3 Brackets per pair	.20	.21	.21	.23	.23	—	.32	—	—	
	" 4 Sockets " "	.21	—	.21	—	.27					
155	Brass Pole Ends, change list.....										10
	No.	99	200	300	104	64	74				
	Per pair	\$0.23	.23	.37	.52	.95	1.20				
156	Vestibule Rods and Brackets, change list.....										10
						Brass	Nickel				
	¾ Inch Rods.....	per foot	\$0.10	.10							
	¾ " No. 4 Brackets.....	" pair	.24	.24							
	¾ " " 5 ".....	" "	.13	.13							
	¾ " Rings.....	" doz.	.18	.26							
	¾ " Sockets.....	" pair	.16	.20							
157	Ice House Hinges, change list.....										10
		2½	3	4	5	6	8	inches			
	Brass, Plain Polished, per pair	\$0.25	.25	.38	.48	.54	.98				
	" Highly " " "	.28	.28	.41	.52	.57	1.05				
	" Nickel Plated " "	.30	.30	.43	.54	.60	1.10				
157	Flap Hinges.....										10
158	Hasps, change list. Plain polished, each \$0.35.....										10
	" Highly " "	.42									
	" Nickel Plated " "	.50									
158	Buttons on Plates, change list, Highly Polished each \$0.20.....										10
	Nickel plated " "	.28									
158	Payson's Patent Latch " Highly polished " .85.....										10
	Nickel plated " "	1.10									

Page in Catalogue.	DESCRIPTION.															Discount per cent.	
159	Spring Catches, change list No.	1	2	3												10	
	Plain polished each	\$0.18	.20	.22													
	Highly " "	.20	.22	.25													
	Nickel plated " "	.22	.25	.28													
159	T—Handle Spring Latches, Small	Large														10	
	Highly polished each	\$0.40	.50														
	Nickel plated " "	.50	.65														
160	Lever Bolts														10		
160	Condit's Fasteners, change list No.	2	3	4	5											10	
	Iron, Galvanized, each	\$1.20	.75	.30	—												
	Brass, plain polished " "	1.80	1.00	.70	.55												
	" Nickel plated " "	2.25	1.20	.90	.70												
161	Handles														10		
161	Cabin Door Hooks														10		
161	Ventilators														10		
161	Bolt Covers, change list, plain polished each	\$0.05													10		
	Highly " "	.06													10		
	Nickel plated " "	.08													10		
162	Mortice Refrigerator Locks and Knobs														10		
163	Bar Brackets, change list, Highly polished each	\$1.00													10		
	Nickel plated " "	1.25															
163	Flat Head Nickel plated Screws														25-10		
164	Square Head Lag Screws and Machine Bolts														60-10		
164	Iron Washers														10		
165	Work Benches														Net		
165-170	All Tools														10		
170	Malleable Iron Clamps, change list No.	17	18	20												10	
	Per doz.	\$6.00	7.50	9.00													
	Each	.60	.75	.90													
170	Hammer's Patent Clamps, change list	3	4	5	6	8	Inches									10	
	Per doz.	\$3.60	5.20	6.00	7.20	9.20											
	Each	.36	.52	.60	.72	.92											
171-173	All Tools														10		
173	Victor Plane No. 20, change list, each	\$4.80														10	
174-178	Bailey's Patent, and Stanley Planes, change list														10		
	No.	1	2	3	4	5	6	7	8	9	10	13	113	21	22	23	
	Each	\$1.80	2.20	2.40	2.60	3.00	3.80	4.40	5.20	5.20	3.60	3.20	3.20	1.60	1.60	1.60	
	No.	24	25	35	26	27	28	29	30	31	32	33	34	12	9½	15	
	Each	\$1.60	1.60	2.00	1.80	2.00	2.20	2.20	2.40	2.40	2.60	2.60	2.80	2.80	1.20	1.28	
	No.	9¾	15½	80	90	75	101	102	103	110	120	12	41	46			
	Each	\$1.40	1.48	.88	1.00	.40	.16	.32	.48	.48	.68	.60	7.20	5.60			
178	Siegley's Patent-adjustable Plow														10		
179	Steer's Patent-adjustable Planes, change list														10		
	No.	303	304	305	306	307	310										
	Each	\$2.40	2.60	3.00	3.80	4.40	1.15										
179	Grooving Plane														10		
180	All Tools														10		
181	Try Squares No. 4, change list	3	4½	6	7½	9	10	12	15	18	In.						10
	Per dozen	\$1.20	1.50	2.00	2.30	2.60	2.90	3.40	5.00	6.20							
	Each	.12	.15	.20	.23	.26	.29	.34	.50	.62							

Page in Catalogue.	DESCRIPTION.	Discount per cent.
212	Ivory Saws.....	10
212	Cast Steel Circular Saws.....	10
213-219	All Tools.....	10
220-222	Carving Tools, except in Sets.....	10
222	“ “ in Sets.....	20-10
225	Rothery's Files and Rasps.....	35-10
225	Kearney and Foot's Files.....	50-10
225	Paul's Taper 3 Square and Mill Saw Files.....	25-10
225	French Rasps.....	10
226	Stubs' Files.....	30
227	French Carvers' Rasps and Files.....	10
228-234	All Tools.....	10
234	Family Grindstones, change list 6 7 8 9 10 11 12 inches	10
	In Frame Complete, each \$0.75 .99 1.05 1.25 1.50 1.80 2.10	
234	Grindstone Fixtures No. 42, change list.....per set \$0.64	10
235-254	All Tools.....	10
255	Tack Hammers, change list No. 1 2 3 12 4	10
	per dozen \$0.94 1.12 1.32 1.12 1.88	
	each .10 .12 .14 .12 .20	
256-272	All Tools.....	10
272	Glue Brushes, change list No. 0 1 2 3 4 5 6	10
	per dozen \$5.25 4.88 4.30 3.35 2.50 2.13 2.00	
	each .53 .49 .43 .34 .25 .22 .20	
273-274	All Tools.....	10
275	Plumb Bobs.....	10
275	Adjustable Plumb Bobs, change list No. 1 2 3	10
	each \$1.20 1.40 .80	
275	Trammel Points, change list No. 1 2 4	10
	each \$0.75 .94 1.32	
276-277	All Tools.....	10
278-279	Boxwood Rules.....	15-10
279	Ivory Rules.....	10
279	Yard Sticks, change list No. 33 41 50	10
	per dozen \$0.90 1.58 2.03	
	each .10 .16 .20	
279	Bench, Shrinkage, and Triangular rules.....	10
280	Board Measures, change list No. 48.....each \$0.65	10
280	Plumbs and Levels, change list No. 102 104 00 3 1 1/4	10
	per dozen \$2.70 4.20 4.80 9.00 8.10	
	each .27 .42 .48 .90 .81	
280	Level Glasses, change list, per dozen \$0.40 Each \$0.05.....	10
281-282	All Tools.....	10
282	Pocket Levels, change list No. 41 46	10
	per dozen \$0.90 1.05	
	each .10 .12	
283-296	All Tools.....	10

WROUGHT BRASS SCREEN HINGES.

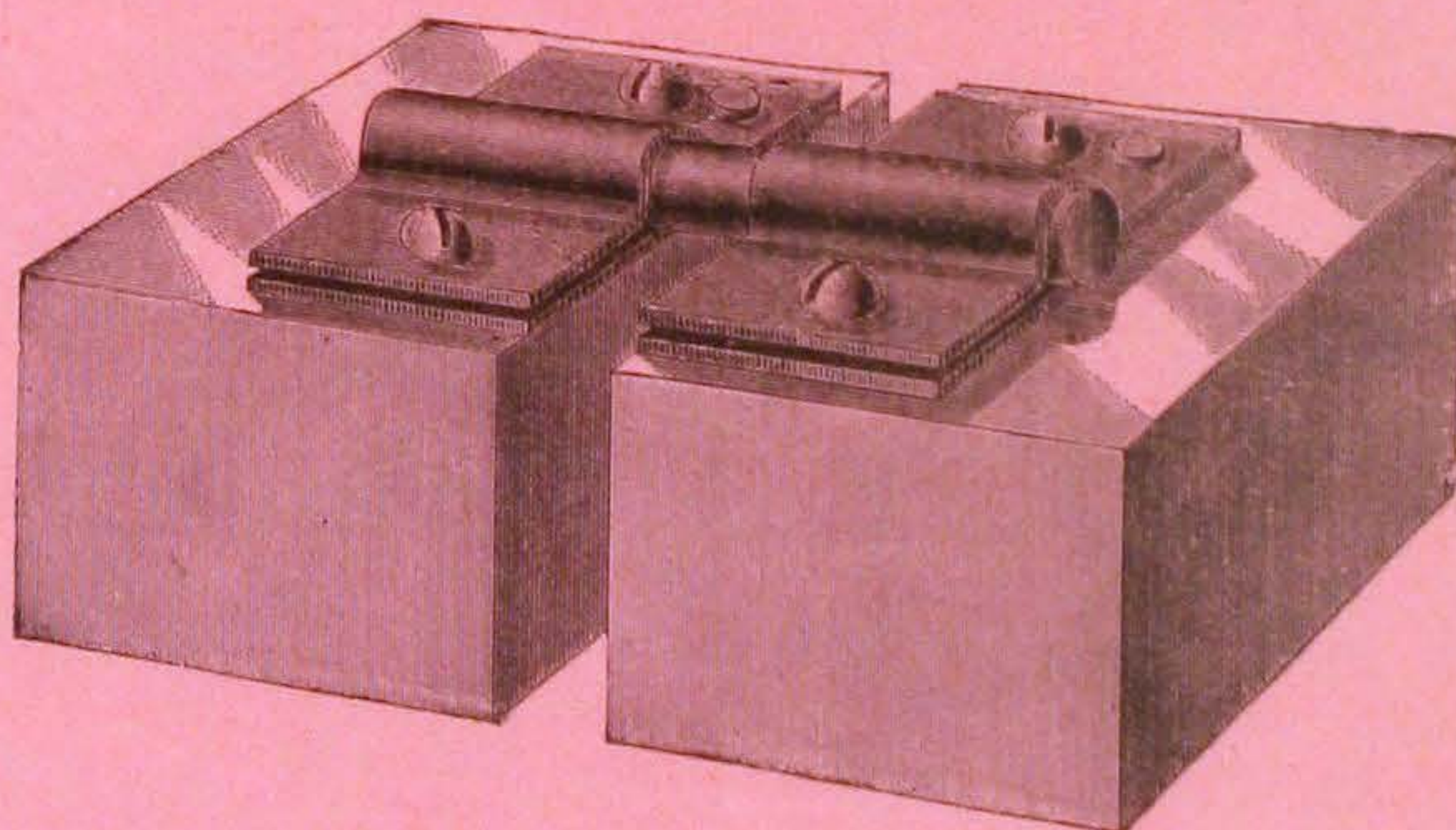


(FULL SIZE CUT OF $\frac{1}{8}$ IN.)

	$\frac{7}{8}$	1	$1\frac{1}{8}$ in.
Per dozen Pairs, \$	6.00	6.50	7.00



GARDS ADJUSTABLE WROUGHT STEEL TOILET HINGE.



50 cents per dozen pairs, including Screws.

A. HAMMACHER & CO.'S

DISCOUNT SHEET, No. 1.

NEW YORK, JUNE 1, 1884.



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17-27	Locks.....	45
28	Piano and Desk Locks.....	20-10
29-35	Locks.....	45
36	French Box Locks.....	10
36	Cigar Box Locks.....	45
38	Router Bit, Iron Carriage and Gauge.....	Net
40	Paragon Locks.....	45
41-43	Yale Locks.....	33½-10
44	Standard Drawer and Desk Locks.....	40-10
45-46	Self-Locking and Combination Locks.....	25-10
47-48	Brass Chiffonier Locks.....	45
49	Sewing Machine Trimmings.....	10
50-53	Locks, No. 2 to 686.....	45
53	" " 700 to 965.....	25
53-55	" " 1000 to 0229.....	45
56	Flat Head Iron Screws.....	70
56	Round " ".....	67½
57	Flat Head Brass ".....	70
57	Round " ".....	60
59	Patent Steel Wire and Moulding Nails.....	30-10
60	Iron Escutcheon Pins.....	30-10
60	Brass " ".....	60-10
61	Finishing and Clout Nails..	25
61	Common and Patent Brads.....	20
61	Chair Tacks.....	20
61	Cigar Box Nails.....	20
61	Looking-Glass Tacks.....	20
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62	Miles' Patent Steel Spring Staples.....	20-10
63-64	Wrought Iron Butts.....	60-5-10
65	Wrought Brass Butts.....	75-5
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66	Heavy Cast Brass Butts, Plain Stout, Fast and Loose Joint.....	30-10
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67	Sowle's Patent Friction Spring Hinges.....	33½-10
67	Acme Spring Hinges.....	60-10
68	All Hing s.....	10
69	Cast Brass Card Table Hinges.....	10

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69	Cast Brass Dolphin Hinges.....	10
69	Wrought Iron Pin or Centre Hinges, Regular.....	50
69	“ “ “ Heavy.....	30-10
70-72	Bright Wire Goods.....	70-10-10
72	Oval Hooks and Eyes.....	60-10
73	Cornice Plates.....	10-10
73	Tenter Hooks.....	50-10
73	Brass Screw Hooks, No. 415 and 419.....	70-10
74	Brass Cup Hooks, No. 81 and 82.....	70-10
74	Cast Brass Lamp Hooks.....	50-10-10
75	Black Walnut Hat and Closet Pins.....	40-10
75	Cary's Patent Wardrobe Hooks.....	10
76	Wardrobe Hooks.....	60-10
77-78	Ceiling Hooks.....	60-10
79	Ceiling Hooks, No. 793.....	20-10
79	Coat and Hat Hooks.....	10
80	“ “ “.....	60-10-10
81	“ “ “ No. 404 and 804.....	60-10-10
81	“ “ “ “ 4012 “ 2412.....	40-10
82	“ “ “.....	60-10-10
83	Cast Brass Show-Case Catches.....	60-10
83	Flush Ring “ “.....	60-10
	Brass Dolphin Catches.....	10
		60-10

85	Ross's Inside Catches ..	
85	Elbow Catches ..	55-10
85	Forg's Patent Self-Adjusting Door Catches.....	10
86	Sash Fasteners ..	60-10-10
87	Secure Self-Bolting Sash Locks ..	33 $\frac{1}{3}$ -10
88	Mortise Cupboard Catches ..	60-10
89	Ornamental Cupboard Catches ..	60-10
90	Cupboard Catches, No 2265 ..	60-10
90	“ “ “ 2265 $\frac{1}{2}$ and 2265 $\frac{1}{4}$	50-10
90	French Window Catches, No. 1970, 357, 358 ..	60-10
90	“ “ “ “ 3410 and 3810.....	55-10
91	Cupboard Turns, No. 4430, 4830 ..	60-10
91	“ “ “ 343, 343 $\frac{1}{4}$	70-10
92	Sash Lifts, No. 431, 441, 841, 1011, 1012 $\frac{1}{2}$, 1800 $\frac{1}{2}$, 1801 $\frac{1}{2}$..	60-10
92	“ “ “ 491, 891.....	60-10-10
93	Flush Sash Lifts ..	60-10-10
94	Shutter Bars ..	60-10-10
95	Wrought Spring Bolts, Iron ..	40-10
95	“ “ “ Brass.....	30-10
95	Cast Brass Flush Bolts.....	60-10
95	“ “ Book-Case Bolts.....	50-10
96	Barrel Bolts, No. 362, 367 ..	55-10
96	“ “ “ 462 ..	60-10
97	“ “ “.....	60-10
98	Square Bolts, No. 305, 307.....	55-10
98	“ “ “ 402 ..	60-10
99	Drawer Pulls.....	66 $\frac{2}{3}$ -10

A. HAMMACHER & CO'S DISCOUNT SHEET.

Page in Catalogue.	DESCRIPTION.	Discount per cent.
100	Drawer Pulls	66 $\frac{2}{3}$ -10
101	" "	66 $\frac{2}{3}$ -10
102	Brass Flush Rings	66 $\frac{2}{3}$ -10
102	Brass Flush Drawer Handles	55-10
103	Brass Ring Handles	65-10
103	Brass Shelf Box Handles	65-10
103	Brass Lifting Handles	55-10
104	Shelf Brackets, No. 44, 48	55-10
104	" " " 254, 67, 267	60-10
106	Perforated Chair Seats	30-10
106	Gilt Nails, No. 42 and 43 Green Box, less 10c. per M.	30
106	Chair Cane	Net
106	New England Flint Paper	30-10
106	Baeder and Adamson's Flint Paper	40
107	Wheeler's Patent Wood Fillers	Net
107	Wood Dyes or Stains	Net
107	Rubbing Cloth and Felt	Net
108	Le Page's Carriage Glue	10
108	Coignet's Celebrated French Star Glue	Net
108	Peter Cooper Glue	5
108	D. C. Shellac	20
108	Chamois Skins	10
108	Twine	10
109	Best Oak-tanned Leather Belting	40-10
109	Round Belts	50-10
109	Hand-cut Lacing	40-10
109	Lace Leather	10
109	Belt Hooks	66 $\frac{2}{3}$ -10
110	Iron Jack Chain	70-10
110	Brass and Silvered Jack Chain	65-10
110	Safety Chain	65-10
110	Standard Wire Window Screen Cloth	Net
110	Imitation Wire Cloth or Linen Gauze	20
111	China Nails and Disks	10
113	French Upholsterers' Nails, No. 1 to 43	30
113	" " " " 91 to 705	10
114	Solid Leather Nails and Buttons	35
114	Patent Rubber Head Nails	Net
115	Elastic and Noiseless Chair Tips and Buffers	10-10
115	" " " " Sockets for Chairs	10-10
115	Adjusters and Bits	10
116	Patent Elastic Furniture Fenders and Knobs	10-10
117	Furniture Fenders	10-10
117	Walnut Door Stops	10
117	Dowels	10
118	Ornamental Stair Nails	10
118	Walnut Stair Rods	10
118	Carpet Sweepers	10
118	Walnut Eastlake Pins	10
119	Brass Screw Sash Knobs	66 $\frac{2}{3}$ -10
119	Bronze Shutter Knobs	20-10
119	Black Enamelled Drawer Knobs	10

A. HAMMACHER & CO.'S DISCOUNT SHEET.

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Page in Catalogue.	DESCRIPTION.	Discount per cent.
120	Porcelain Knobs, No. 1, 5, 10.....	60-10
120	“ “ all others.....	40-10
121	Bureau and Sunk Knobs.....	10-10
121	Small Bone Knobs.....	10
121	Toilet Screws, No. 1 and 7.....	10-10
121	Ebony Finished Toilet Screws.....	10
122	Escutcheons.....	10
122	Walnut Eastlake Escutcheons.....	10
122	Thread Escutcheons.....	50-10
122	Gold-Plated Escutcheons.....	45
123	Coat, Hat, and Towel Racks.....	10
124	The “Gem” Coat, Hat, and Towel Racks.....	10
125	Portable and Adjustable Shelving.....	33½
126	Table Legs.....	Net
126	Lounge Feet.....	10
127	Marchand's Crowning Table Slide.....	33½
128	Turned Walnut Rosettes.....	10
128	Gleason's Natural Wood Rosettes.....	50
129-131	Bed-Fasteners.....	10
131	Bed-Keys, Nos. 2, 3.....	50-10
131	“ “ Stein's Patent.....	10
132	Square and Flat Head Bed-Screws.....	20
132	Cabinet Bed-Screws.....	5
133	Table Supports and Brackets.....	10
134	Hall Stand Pans.....	10
135	Stool Pivots.....	10
135	Stool and Chair Screws.....	10
136	Spider Chair Screws.....	10
136	Myer's Patent Tilting Irons.....	10
136	Square Head Press Screws and Handles.....	10
137	Patent Rocker Attachments.....	20
137	Tempered Steel Rocker Springs.....	10
138	Shelf Blocks, and Blacking Case Trimmings.....	10
139	Brass Screw Pulleys.....	70-10
139	Side and Upright Pulleys.....	40-10
140	Brass Swing Pulleys.....	40-10
140	Palmer's Patent Self-Adjusting Pulleys.....	10
140	Sash Rollers.....	60-10-10
141	Oil-Cloth Binding.....	50-10
143	Brass Curtain Rings.....	25-10
143	Brass Screw Rings.....	15-10
143	“ “ “ ¾×18, 7/16×18.....	30-10
143	Lambrequin Hooks.....	10
144-145	Tassel Hooks.....	50
146	Brass Picture Hooks.....	50
147	Picture Nails, Brass Capped.....	50
147	“ “ Porcelain and Fancy Head.....	40-10
148	Rack Pulleys.....	40-10
149	Shade Roller Ends and Brackets.....	40-10
150	Hartshorn's Self-Regulating Shade Rollers.....	33½-10
150	Common Wood Rollers and Slats.....	10
151	Patent Adjustable Window Curtain Cornices.....	10

A. HAMMACHER & CO.'S DISCOUNT SHEET.

Page in Catalogue.	DESCRIPTION.	Discount per cent.
152-153	Curtain Poles and Trimmings	10
154	Brass Burnished Curtain Pole Trimmings	10
155	Brass Pole Ends	10
156	Vestibule Rods and Brackets	10
157-162	Ice-House Trimmings	10
163	Bar Brackets	10
163	Flat Head Nickel-Plated Screws	10
164	Square Head Lag Screws and Machine Bolts	60-10
164	Iron Washers	10
165-210	All Tools	10
211-212	French Band Saw Blades	45-10
212	Ivory Saws	Net
212	Cast Steel Circular Saws	10
213-219	All Tools	10
220-222	Carving Tools, except in Sets	10
222	“ “ in Sets	20-10
225	Rothery's Files and Rasps	35-10
225	Paul's Taper 3 Square and Mill Saw Files	25-10
225	French Rasps	10
226	Stubs' Files	30
227	French Carvers' Rasps and Files	10
228-296	All Tools	10

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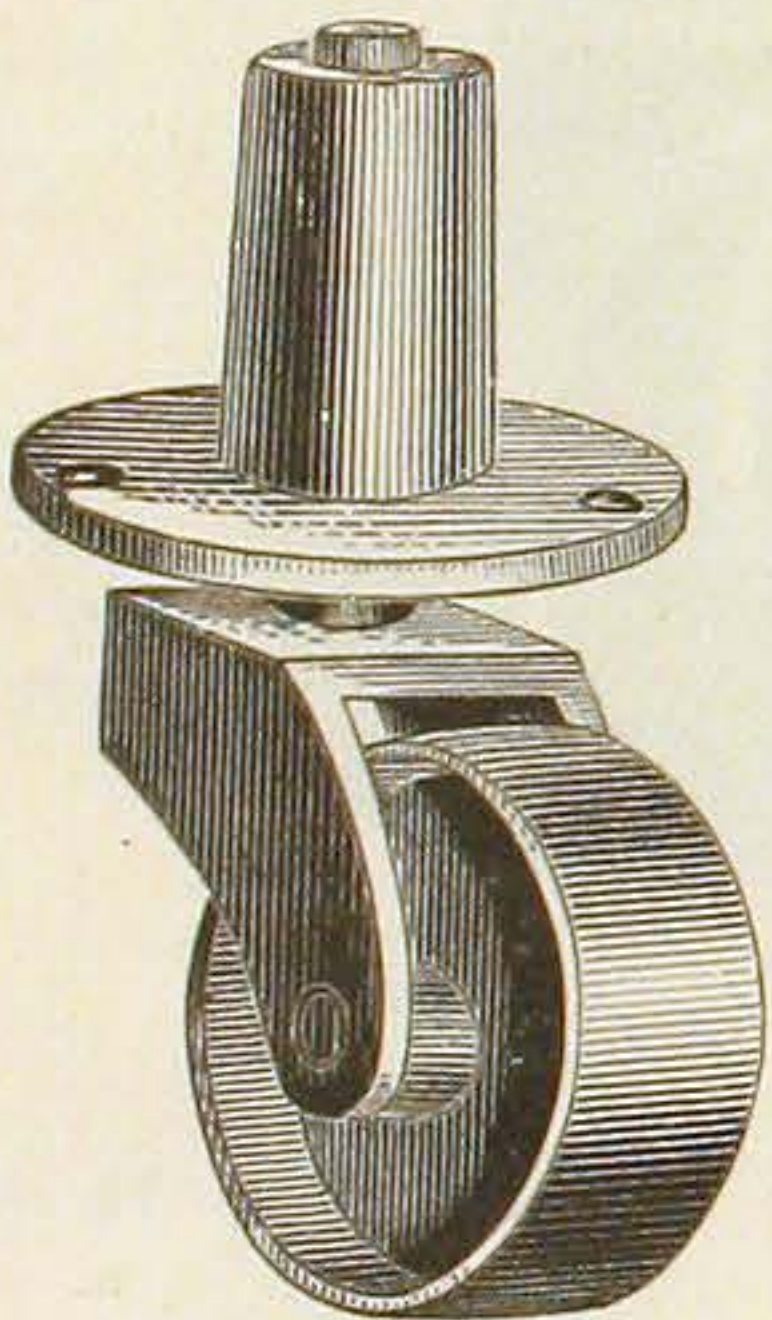
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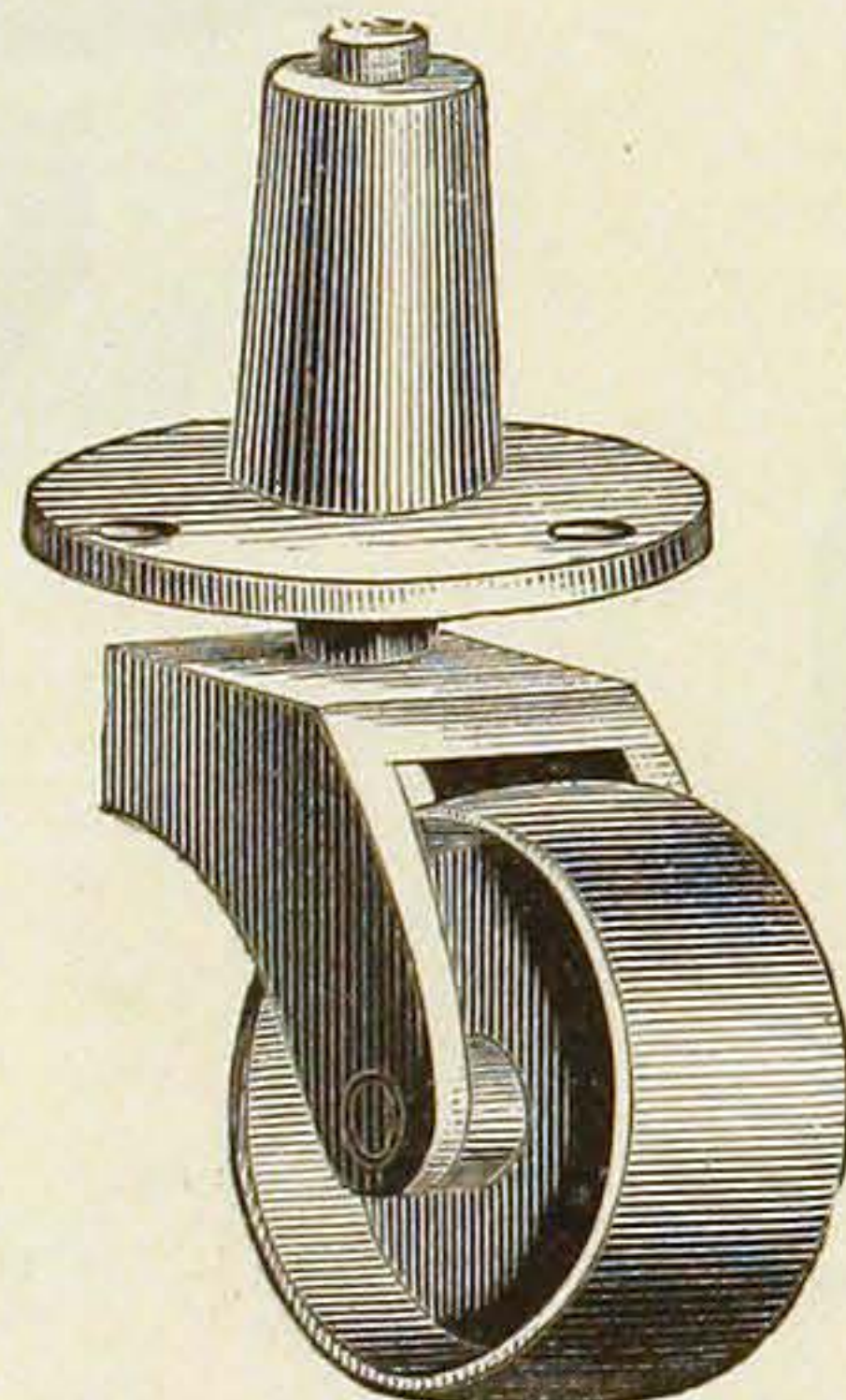
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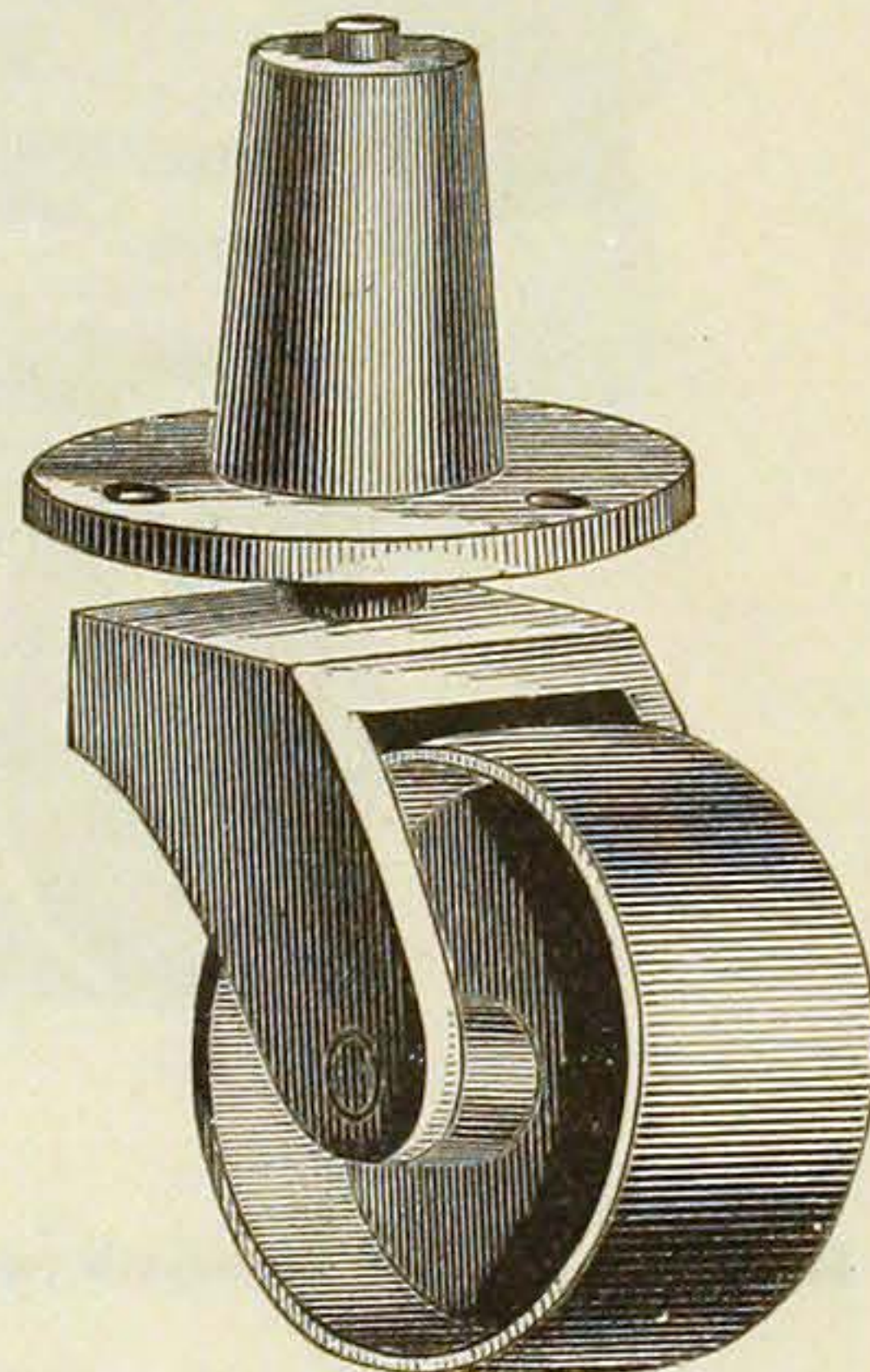
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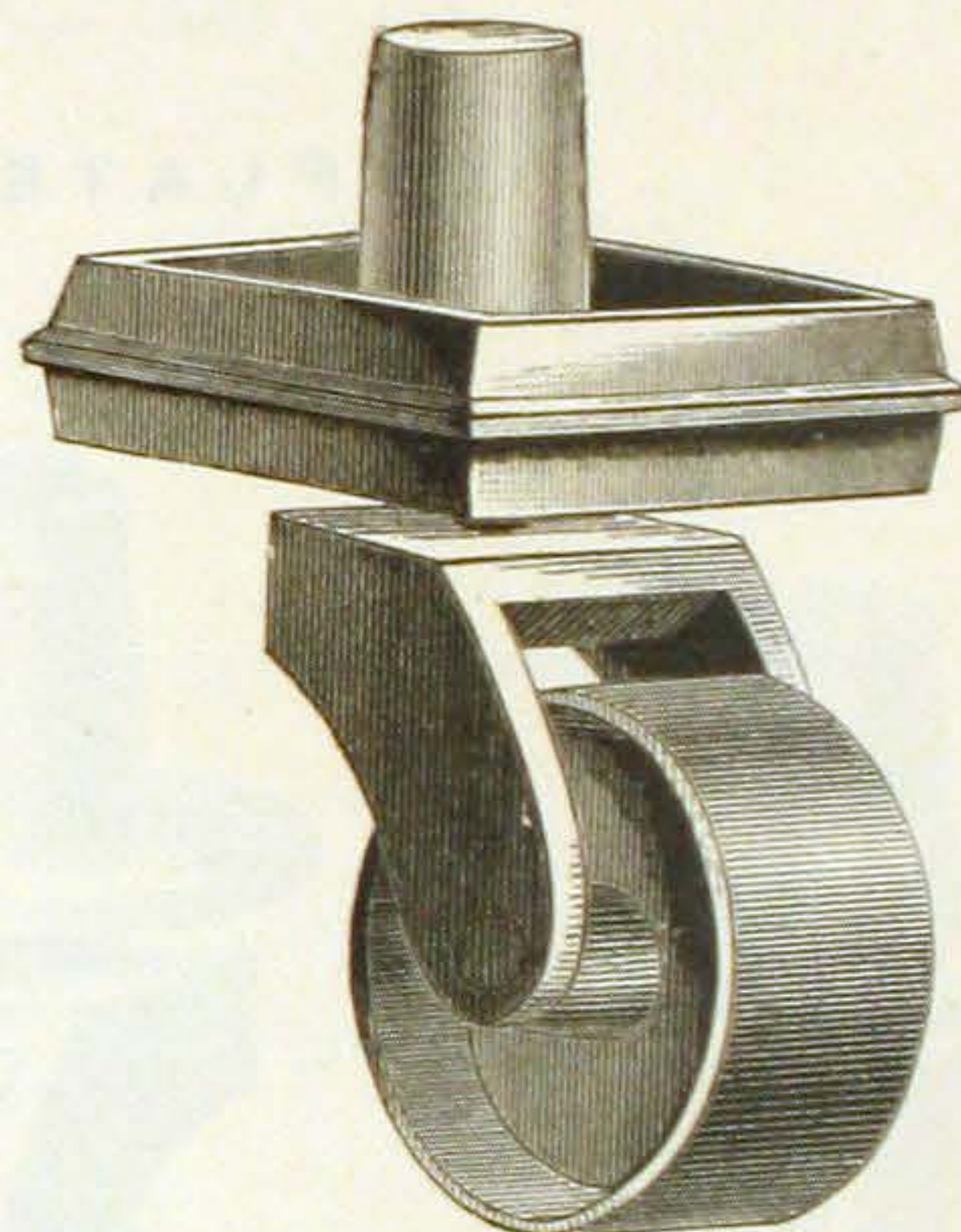
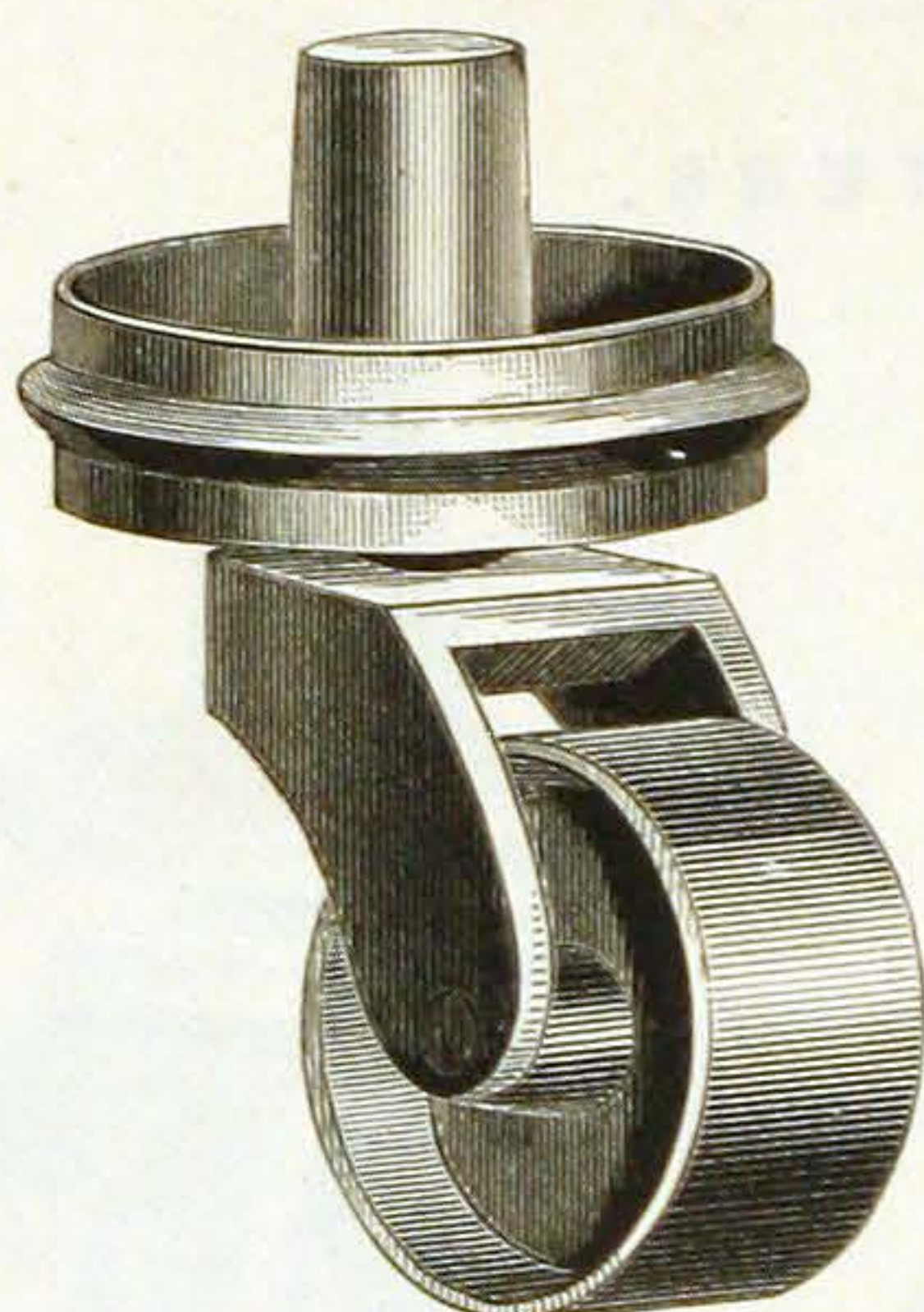
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No. 3.

		No.	1	2	3	4	5	6	7	8
All iron		Per set, \$0.10	.11	.12	.15	.18	.22	.32	.36	
"	with Wood Wheels.....	"	.12	.14	.16	.18	.22	.26	.34	.39
"	" Porcelain "	"	.12	.14	.16	.18	.22	.26	.34	.38
"	" Lignumvitæ "	"	.14	.16	.18	.21	.24	.30	.40	.45
"	" Brass "	"	.21	.26	.33	.42	.48	.63	.85	1.35
All brass		"	.40	.50	.60	.77	.85	1 05	1.45	1.75
"	with Porcelain Wheels.....	"	.30	.38	.43	.50	.55	.70	.90	1.20
"	" Lignumvitæ "	"	.32	.40	.45	.55	.58	.75	1.00	1.25
"	" Rubber "	"	.53	.64	.77	.89	1.02	1.20	1 70	2.20
"	" Leather " .....	"	...	.90	1.00	1.18	1.35	1.65	2.20	....

SHALLOW SOCKET CASTERS.



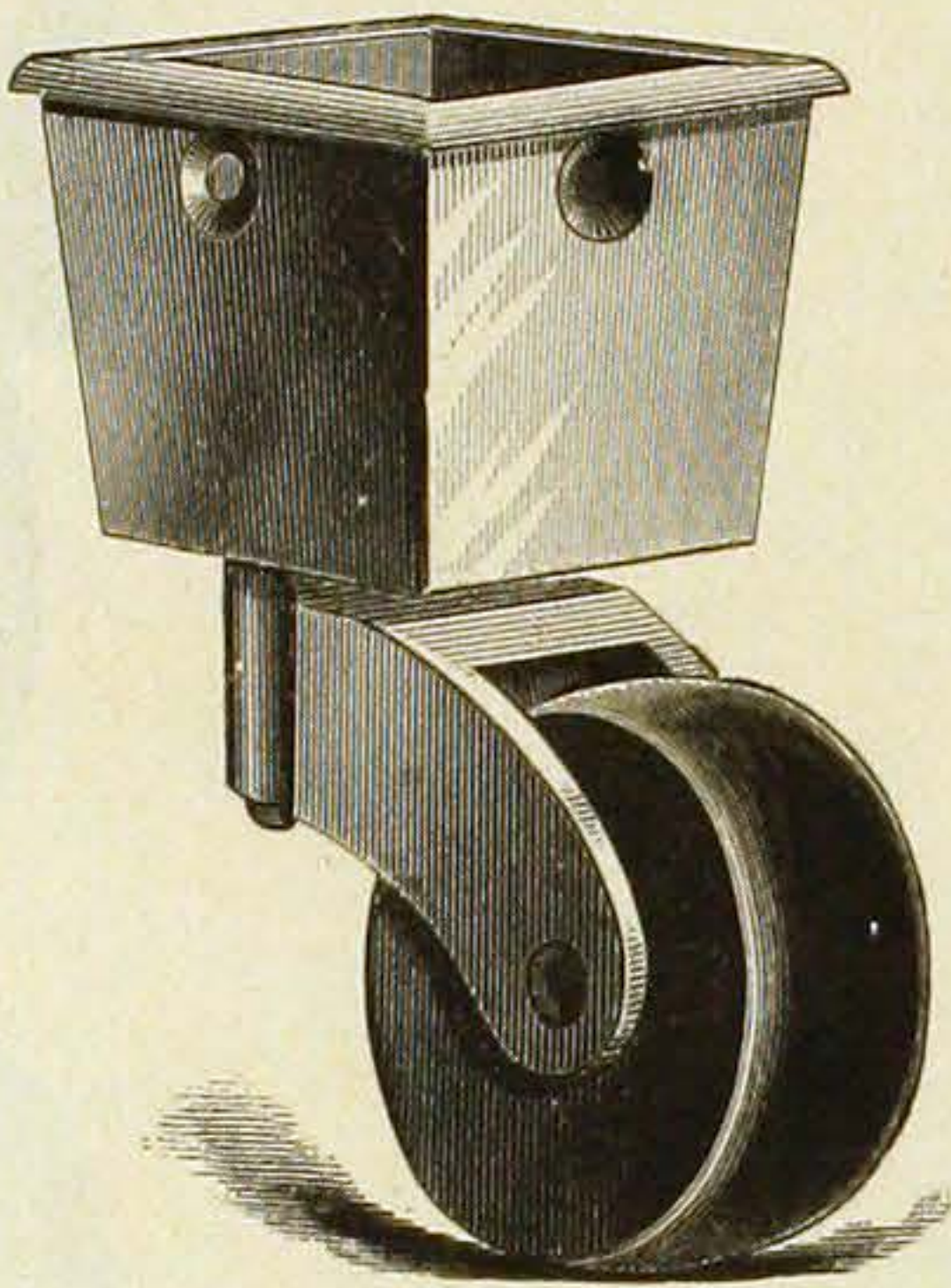
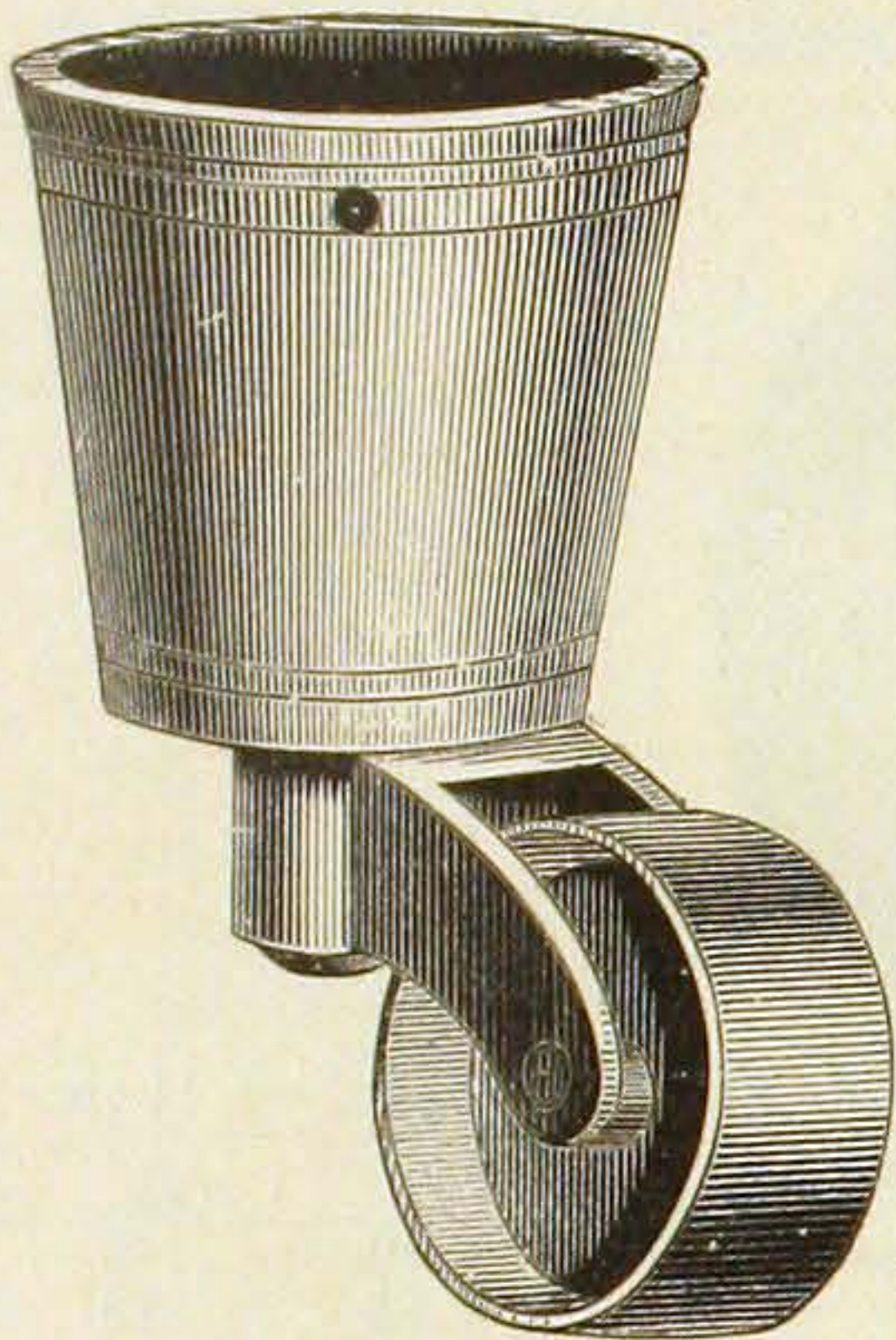
Round Shallow Socket Casters.

	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
Iron Socket & Horn bronzed, Brass Wheels. Per set, \$0.30	.33	.40	.50	.62	.75	
“ “ Porcelain “ “	.22	.24	.26	.30	.36	.40
“ “ Lig'vitæ “ “	.24	.26	.28	.34	.40	.46
All brass .....	.45	.54	.70	.87	1.00	1.20
“ with Porcelain Wheels .....	.33	.40	.55	.65	.75	.85
“ “ Lignumvitæ “ .....	.38	.45	.57	.68	.89	.95
“ “ Rubber “ .....	.58	.70	.85	1.00	1.15	1.30
“ “ Leather “ .....	...	1.00	1.22	1.30	1.50	1.80

Square Shallow Socket Casters.

	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
All brass.....Per set, \$0.65	.75	.88	1.05	1.25	1.45	
“ with Porcelain Wheels .....	.55	.63	.73	.86	.98	1.15
“ “ Lignumvitæ “ .....	.57	.65	.75	.88	1.00	1.18
“ “ Rubber “ .....	.80	.90	1.05	1.25	1.45	1.75
“ “ Leather “ .....	...	1.25	1.40	1.62	1.75	2.20

DEEP SOCKET CASTERS.



			$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Round, No. 7.....	Per set, \$0.34		.38	.47	.56	.65	.....	.....	.....	.....
“ “ 8.....	“		.38	.42	.52	.62	.72	.....	.....	.....
“ “ 10.....	“		.58	.67	.77	.87	1.09	1.35	.....	.....
“ “ 15.....	“		.62	.70	.80	.92	1.16	1.40	.....	.....
“ “ 21.....	“		.72	.77	.92	1.08	1.30	1.65	2.70	3.80
“ “ 22.....	“		1.00	1.15	1.32	1.55	1.80	2.15	3.68	...
“ “ 23.....	“		1.30	1.40	1.65	1.90	2.10	2.60	3.80	.....

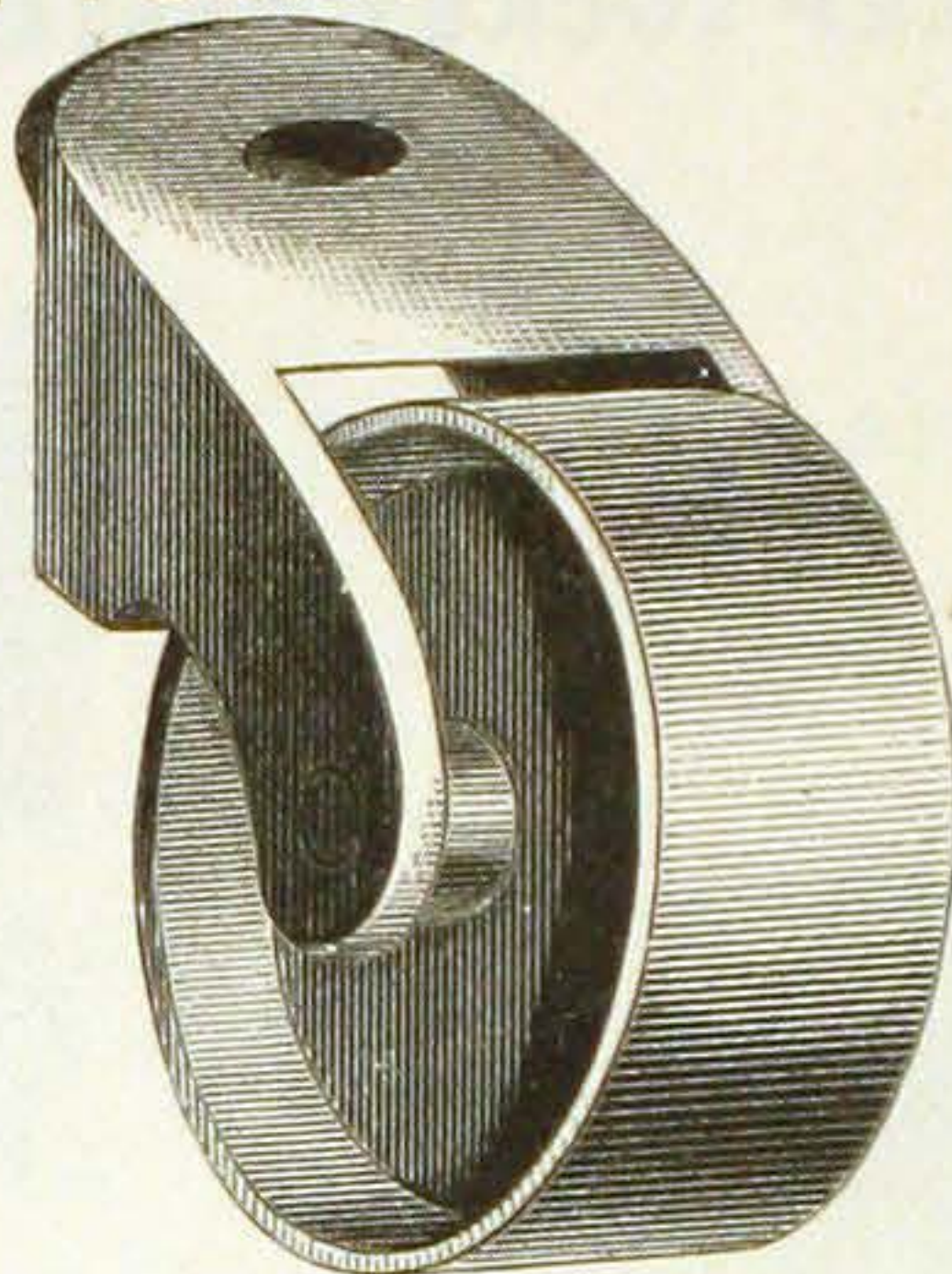
DESCRIPTION OF ROUND DEEP SOCKET CASTERS.

- No. 7, Iron Socket, bronzed. Iron Horn, copper bronzed. Brass Wheels.
- “ 8, “ “ and Horn, brass bronzed. Brass Wheels.
- “ 10, Brass Socket. Iron Horn, copper bronzed. Brass Wheels.
- “ 15, “ “ “ “ brass “ “ “
- “ 21, “ “ Brass Horn. Brass Wheels.
- “ 22, “ “ “ “ Hard Rubber Wheels.
- “ 23, “ “ “ “ Leather Wheels.

			$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Square, No. 21, All brass.....	Per set, \$1.20		1.55	1.70	2.15	2.75	3.55	4.80	.....	.....
“ “ 22, Rubber Wheels.....	“		1.45	1.85	2.00	2.45	3.20	3.80	5.25	.....
“ “ 23, Leather “	“		1.65	1.95	2.25	2.65	3.55	4.33	5.70	.....

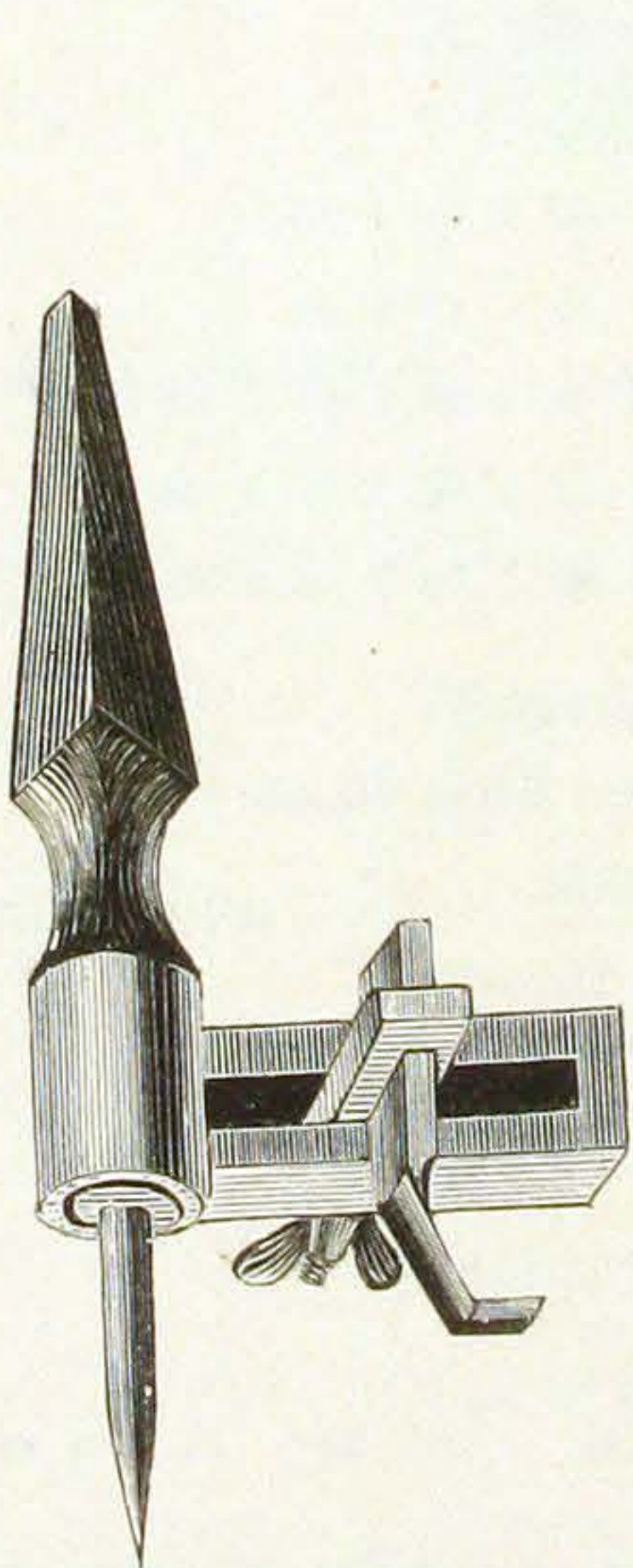
All of the above sizes of No. 21 carry a larger Wheel and Horn than the corresponding sizes of the **Round** Sockets of No. 21.

- No. 21, a Brass Socket, Brass Horn, and Brass Wheel.
- “ 22, “ “ “ “ Rubber Wheel.
- “ 23, “ “ “ “ Leather Wheel.

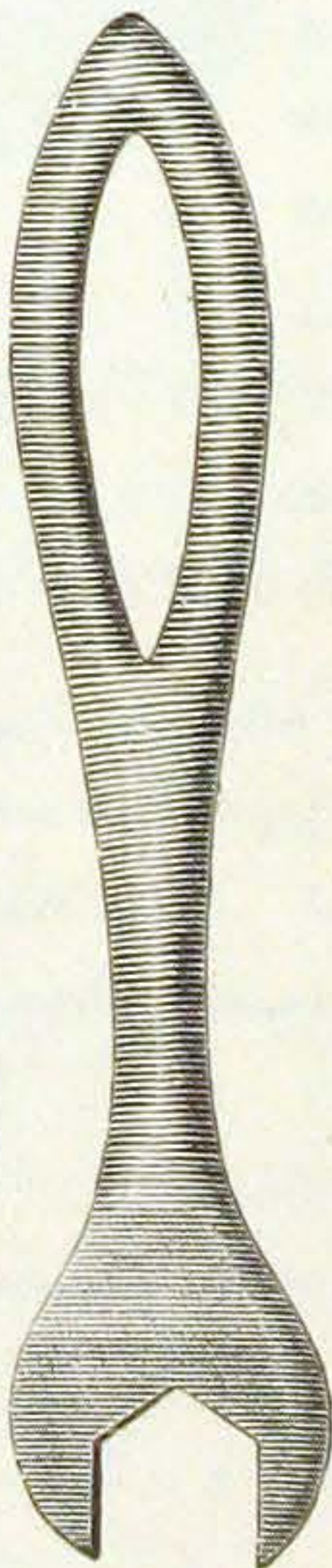
IRON FURNITURE CASTERS.

		1 1/4 in.	1 3/8 in.	1 1/2 in.	1 5/8 in.
	Size of Hole, 1/4	5/16	5/16	5/16	3/8
All Iron	Per set, \$0.09	.10	.13	.23	.25
Porcelain Wheels	"	.13	.14	.18	.25
Lignumvitæ "	"	.17	.19	.24	.33

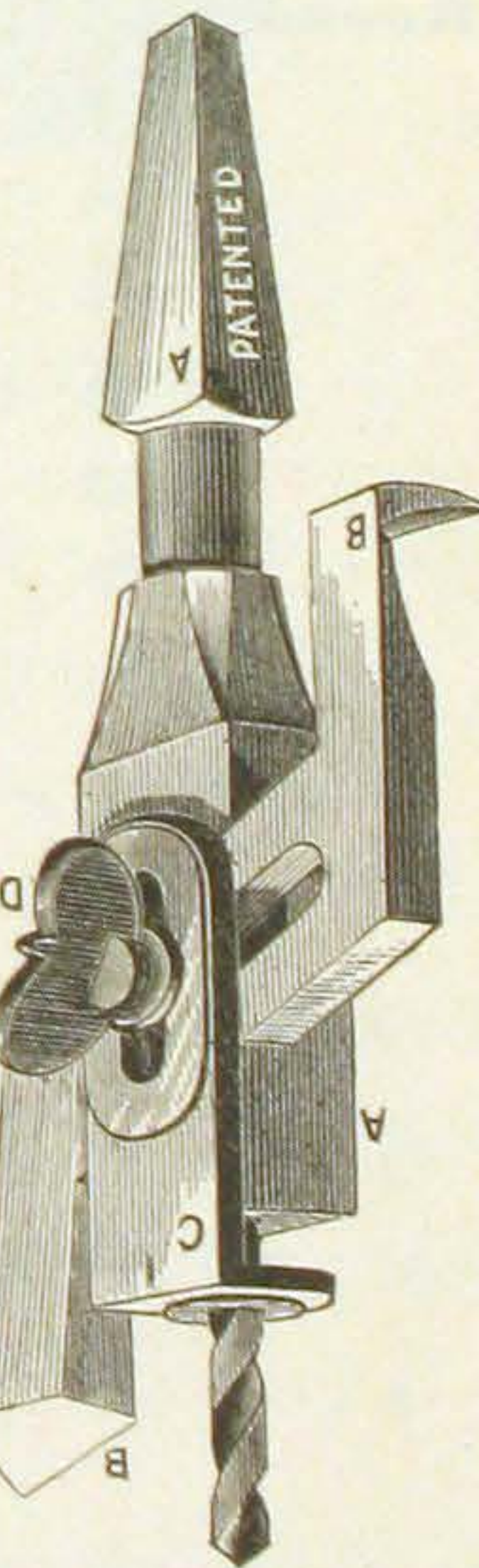
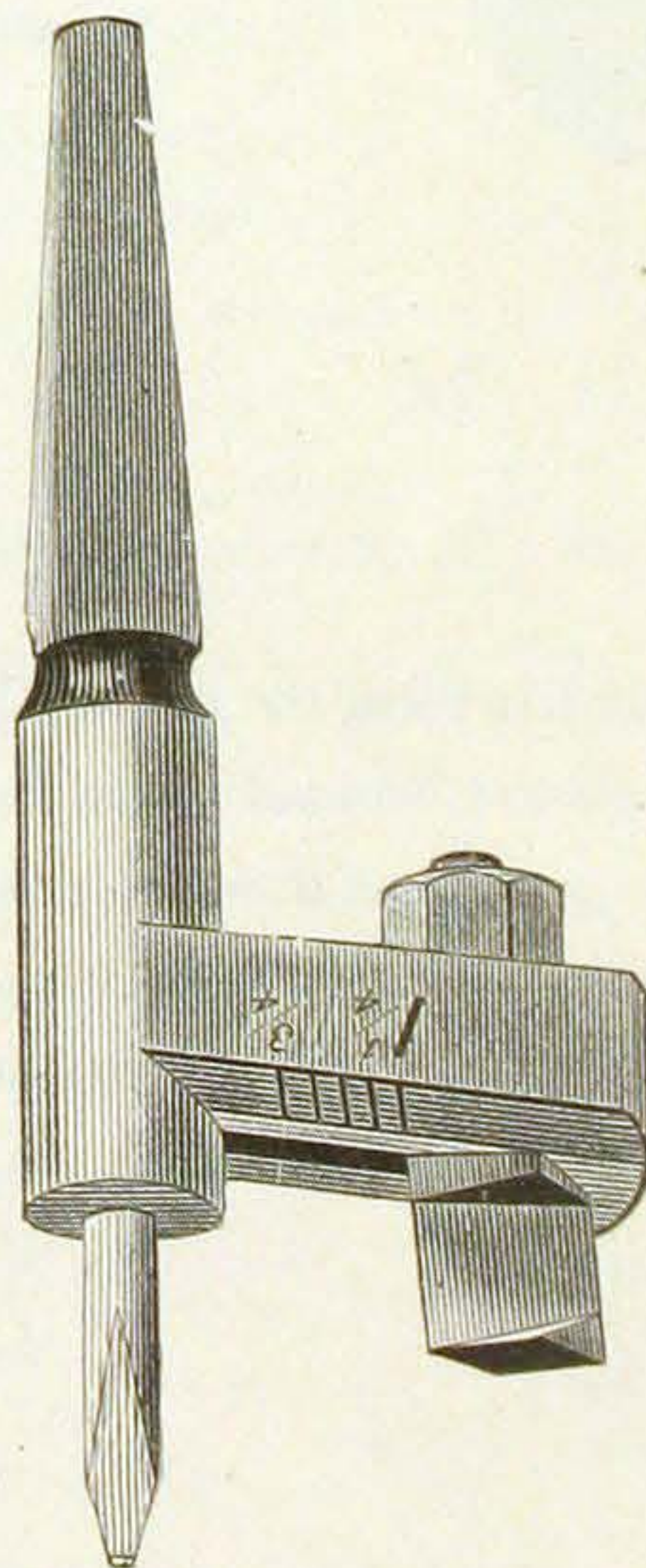
Special Size Holes bored to order, at a cost of 30 cents per 100 sets.

SOCKET CASTER BITS.

No. 1.
Each, \$0.90
Cutters, only, " 0.20



No. 2.
Each, \$1.20
" .60

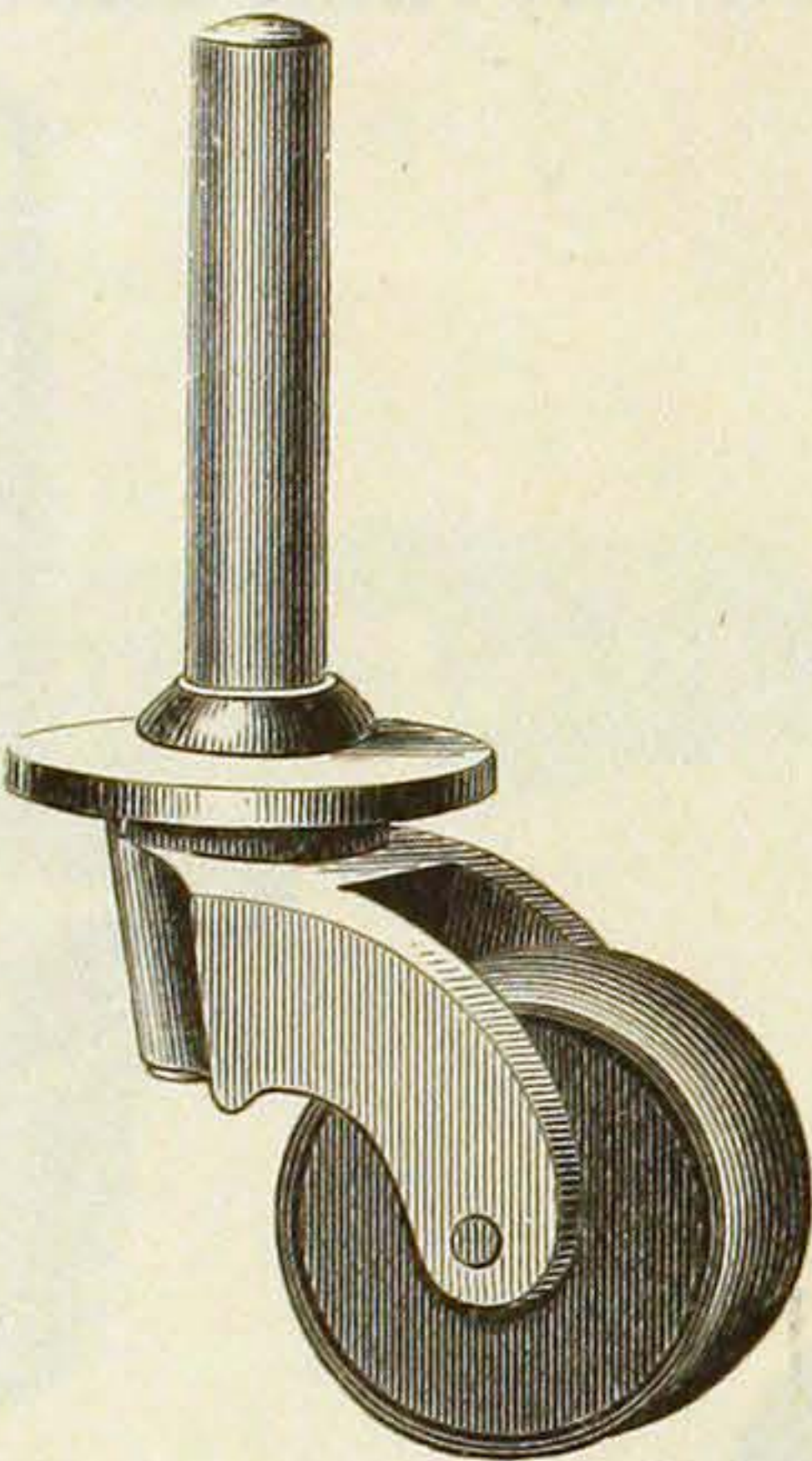


No. 3.
Each, \$0.90
" .50

PHILADELPHIA CASTER BIT.

No. 1.	Either Spoon or Gimlet Point, for No. 1 and 2 Caster.	Each, \$0.25
" 2.	" " " 3 and 4 "	" .25
" 3.	" " " 5 and 6 "	" .25

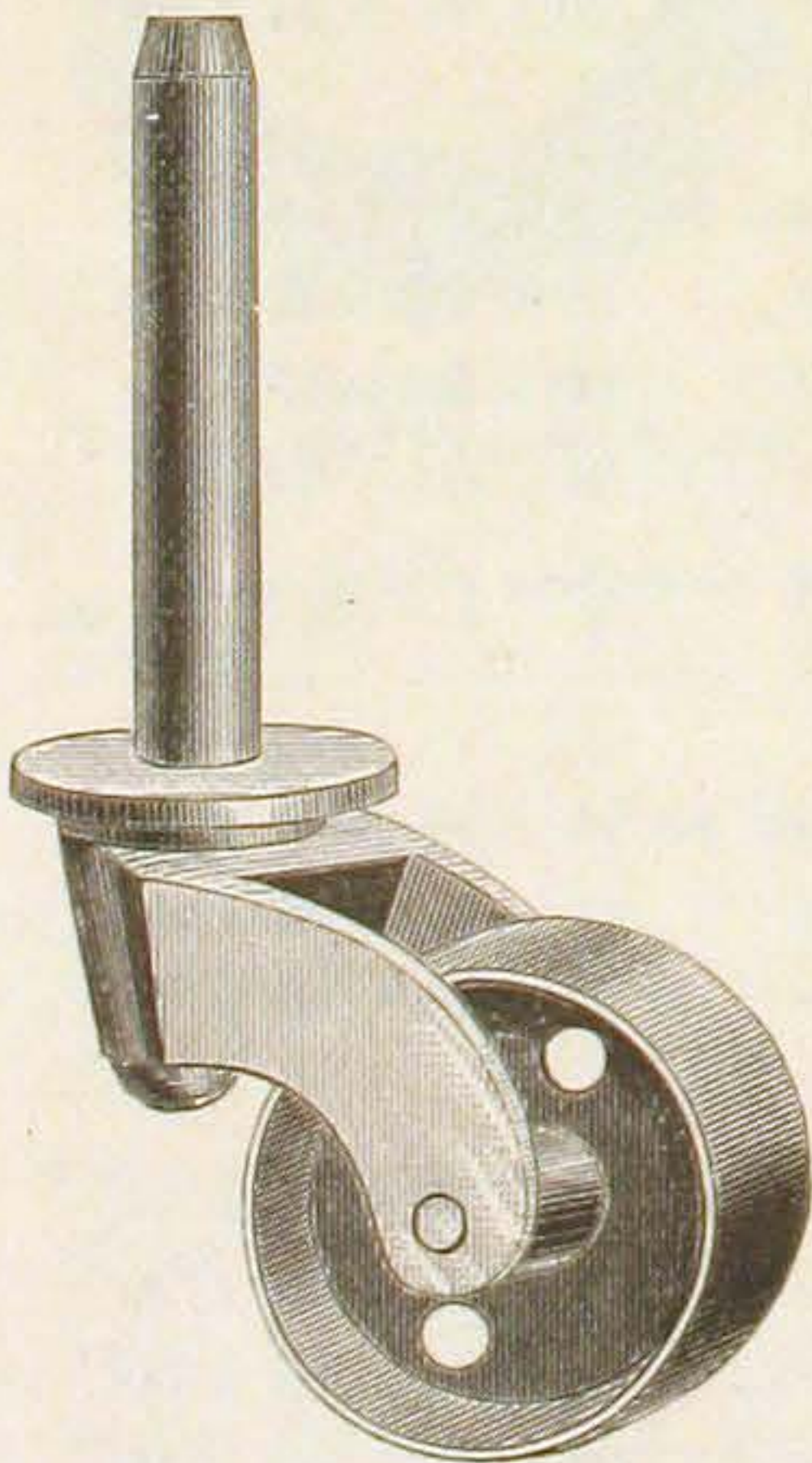
PATENT IMPROVED PHILADELPHIA CASTERS.



		No. 1	2	3	4	5	6
All iron	Per set, \$0.11	.12	.13	.15	.19	.21	
“ with Lignumvitæ Wheels	“ .16	.17	.19	.22	.25	.29	
“ “ Porcelain “	“ .14	.15	.17	.19	.22	.26	
“ “ Brass “	“ .22	.27	.34	.40	.48	.60	
Brass Horn, Brass Wheels	“ .37	.42	.51	.63	.75	.90	
“ with Lignumvitæ “	“ .30	.31	.36	.46	.55	.65	
“ “ Rubber “	“ .48	.55	.65	.75	.88	1.00	
“ “ Porcelain “	“ .28	.29	.34	.43	.48	.52	

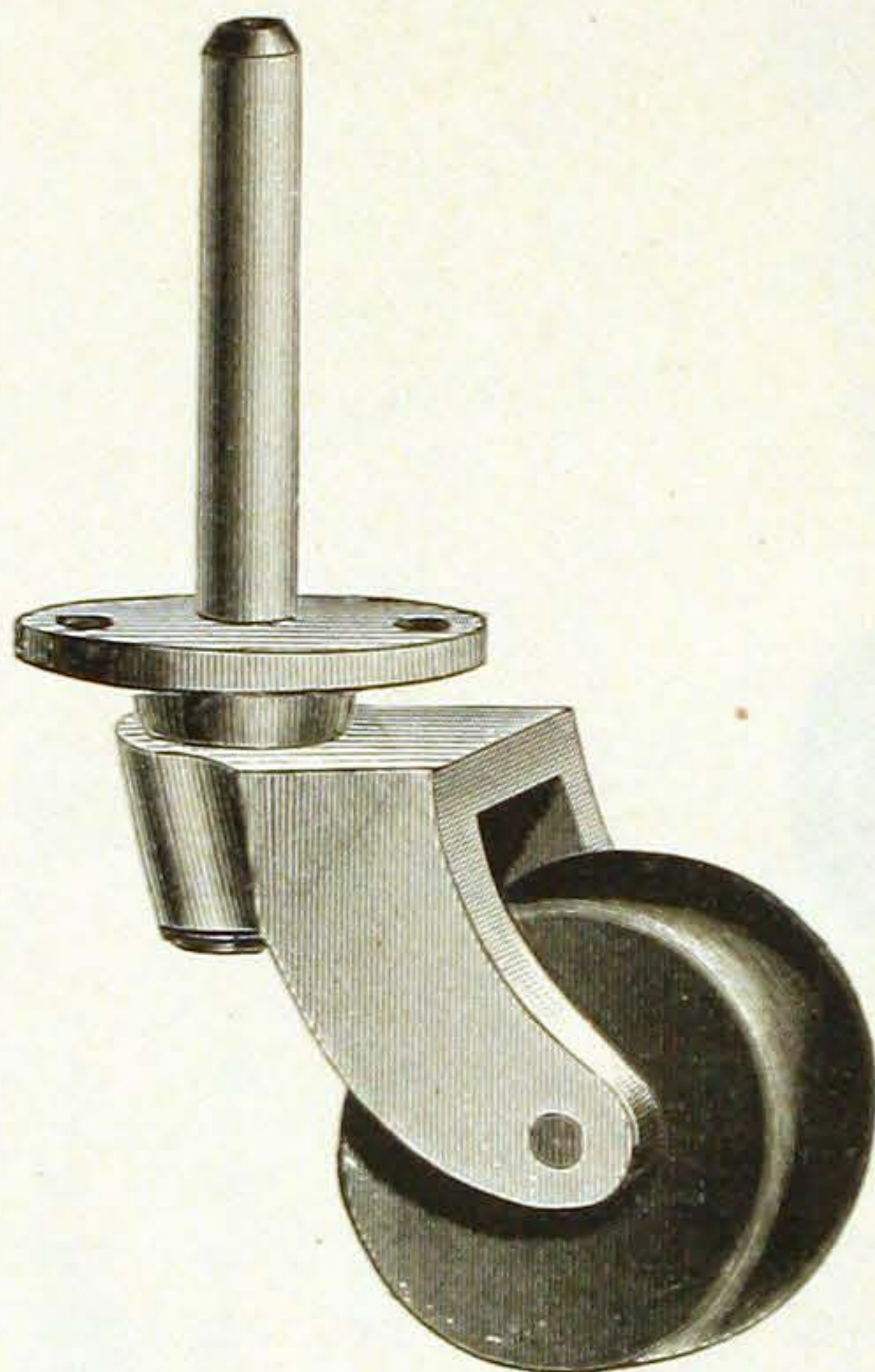
PHILADELPHIA CASTERS.

ORDINARY.

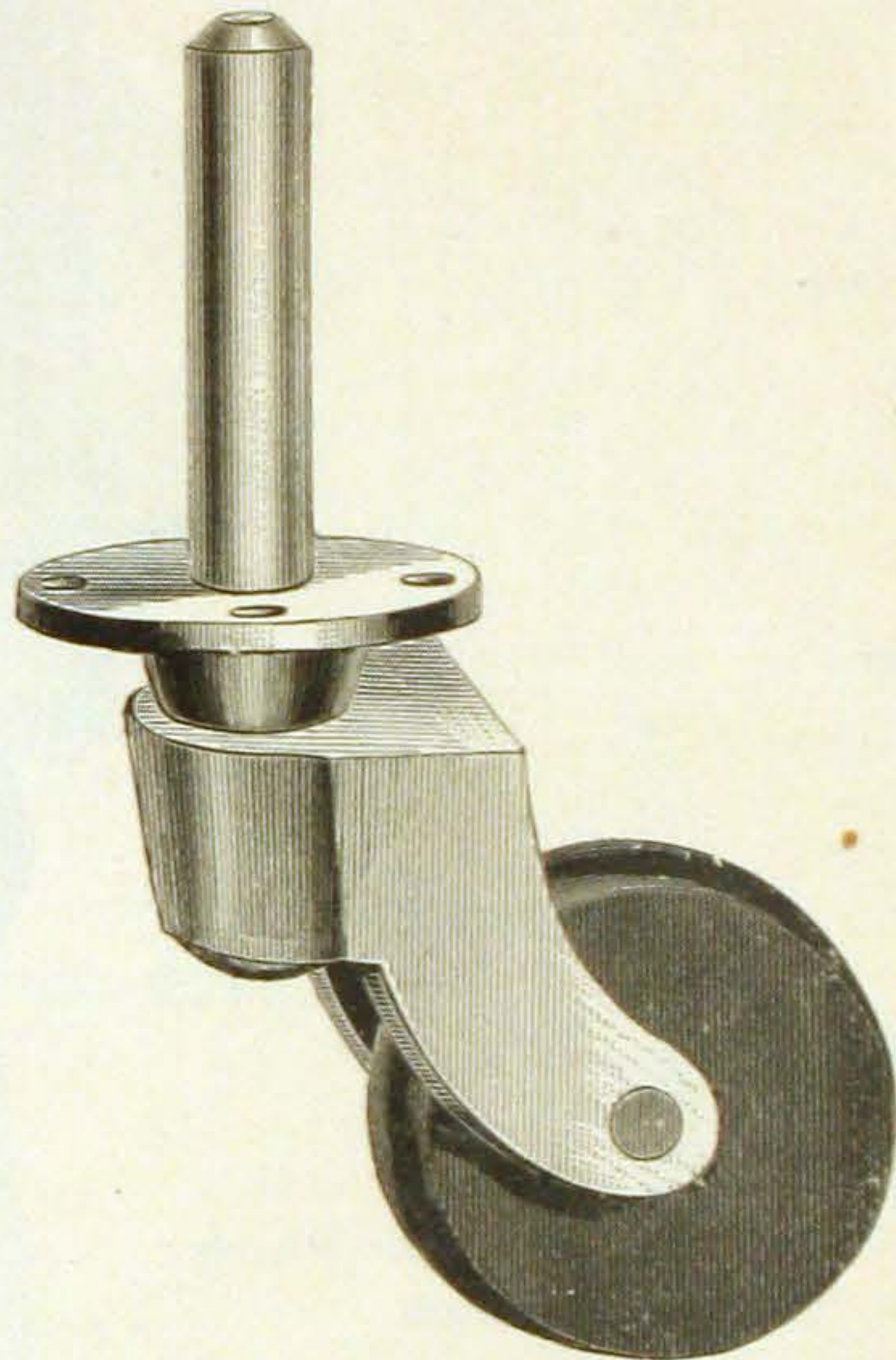


		No. 1	2	3	4	5	6
All Iron	Per set, \$0.11	.12	.13	.15	.16	.18	
“ with Lig’um Wheels	“ .16	.17	.19	.22	.23	.26	
“ “ Porcl’n “	“ .14	.15	.17	.19	.20	.22	
“ “ Brass “	“ .22	.27	.34	.41	.43	.58	
Brass Horn and Wheels	Per set, \$0.37	.42	.51	.63	.69	.88	
“ with Lig’um “	“ .30	.31	.36	.46	.48	.56	
“ “ Rubber “	“ .48	.51	.57	.73	.85	.91	
“ “ Porcl’n “	“ .28	.29	.34	.43	.45	.52	

ENGLISH PATTERN CASTERS.



No. 1.



No. 1. Extra.

$\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ in.

No. 1, as Plate Caster, without Rings.

Hard Rubber Wheels.....	Per set, \$0.81	.89	.96	1.03
Lignumvitæ ".....	"	.55	.65	.70 .80
Leather ".....	"	1.20	1.28	1.34 1.46

With plain, milled, or beaded Rings.

Hard Rubber Wheels.....	Per set, \$0.95	1.05	1.15	1.25
Lignumvitæ ".....	"	.75	.82	.92 1.00
Leather ".....	"	1.34	1.46	1.57 1.70
With fluted Rings, add	"	.02	.03	.03 .04

$\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ in.

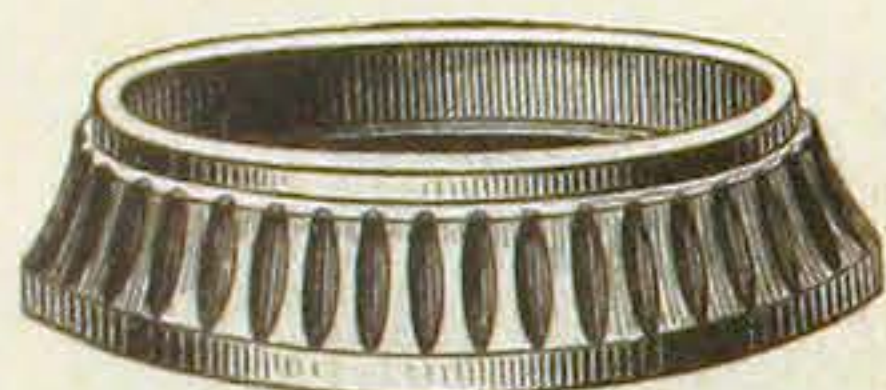
No. 1, EXTRA, as Plate Caster, without Rings.

Hard Rubber Wheels.....	Per set, \$0.90	.98	1.13	1.21
Lignumvitæ ".....	"	.74	.81	.88 .95
Leather ".....	"	1.30	1.40	1.62

With fluted Rings.

Hard Rubber Wheels.....	Per set, \$1.05	1.18	1.35	1.47
Lignumvitæ ".....	"	.90	1.00	1.10 1.20
Leather ".....	"	1.48	1.60	1.83 2.00
Price with beaded Rings, deduct	"	.02	.03	.03 .40

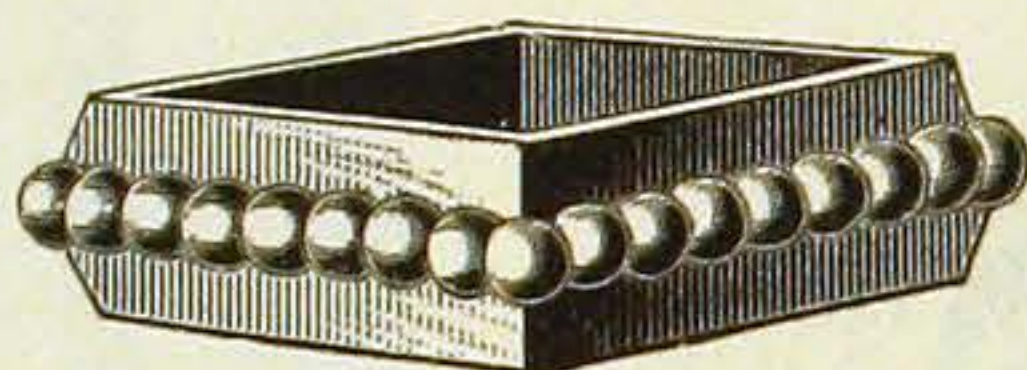
BRASS CASTER RINGS.



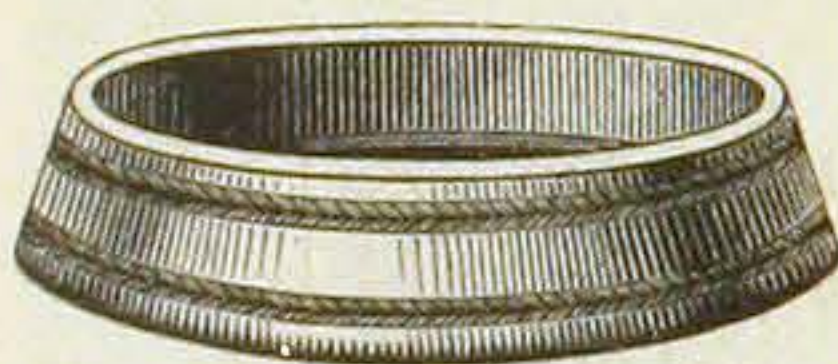
Fluted.



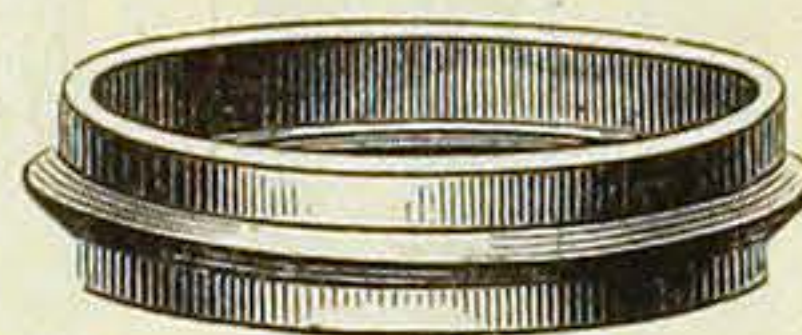
Round Beaded.



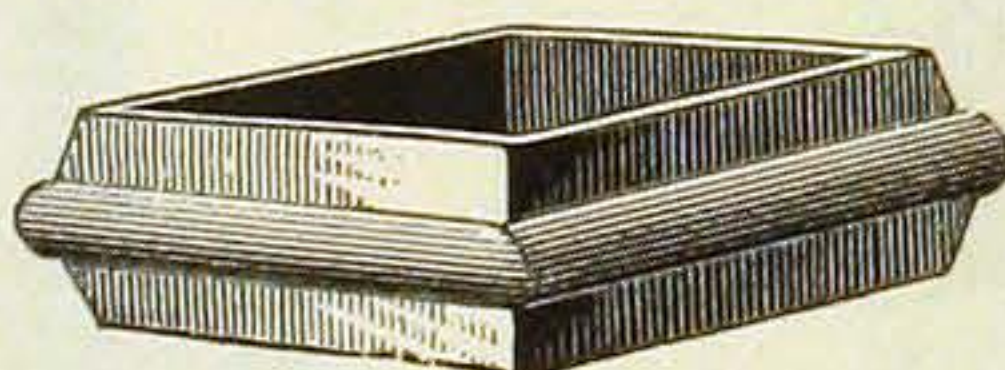
Square Beaded.



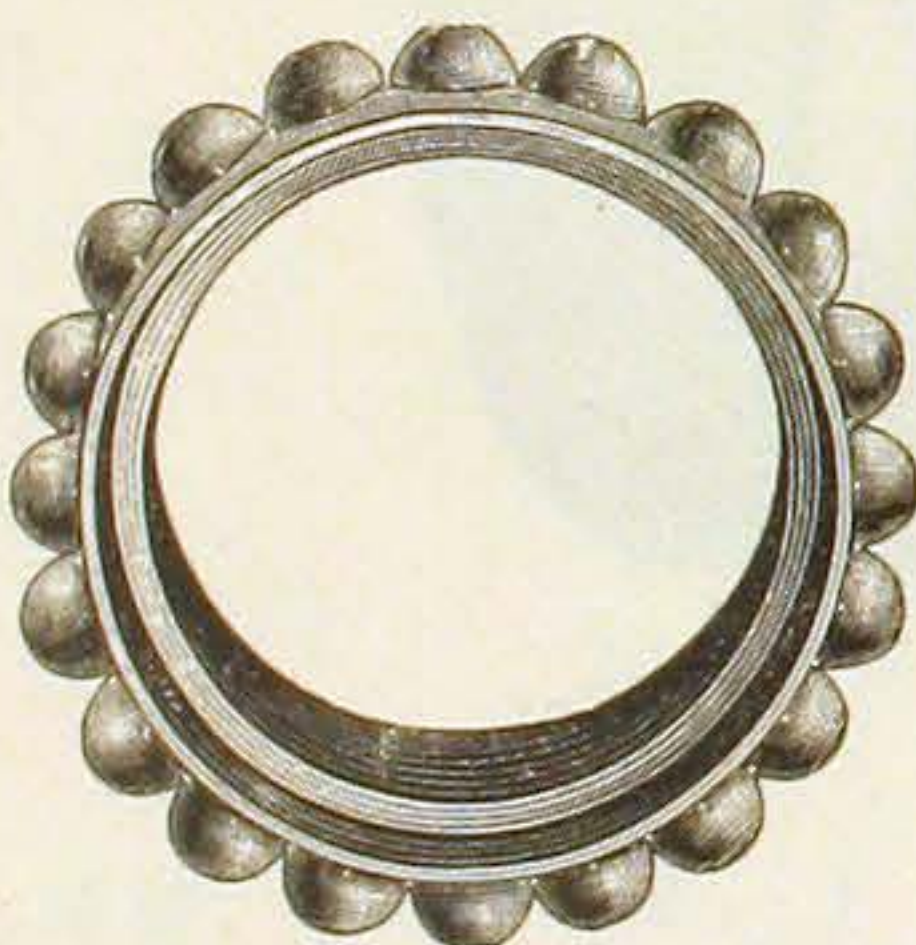
Milled.



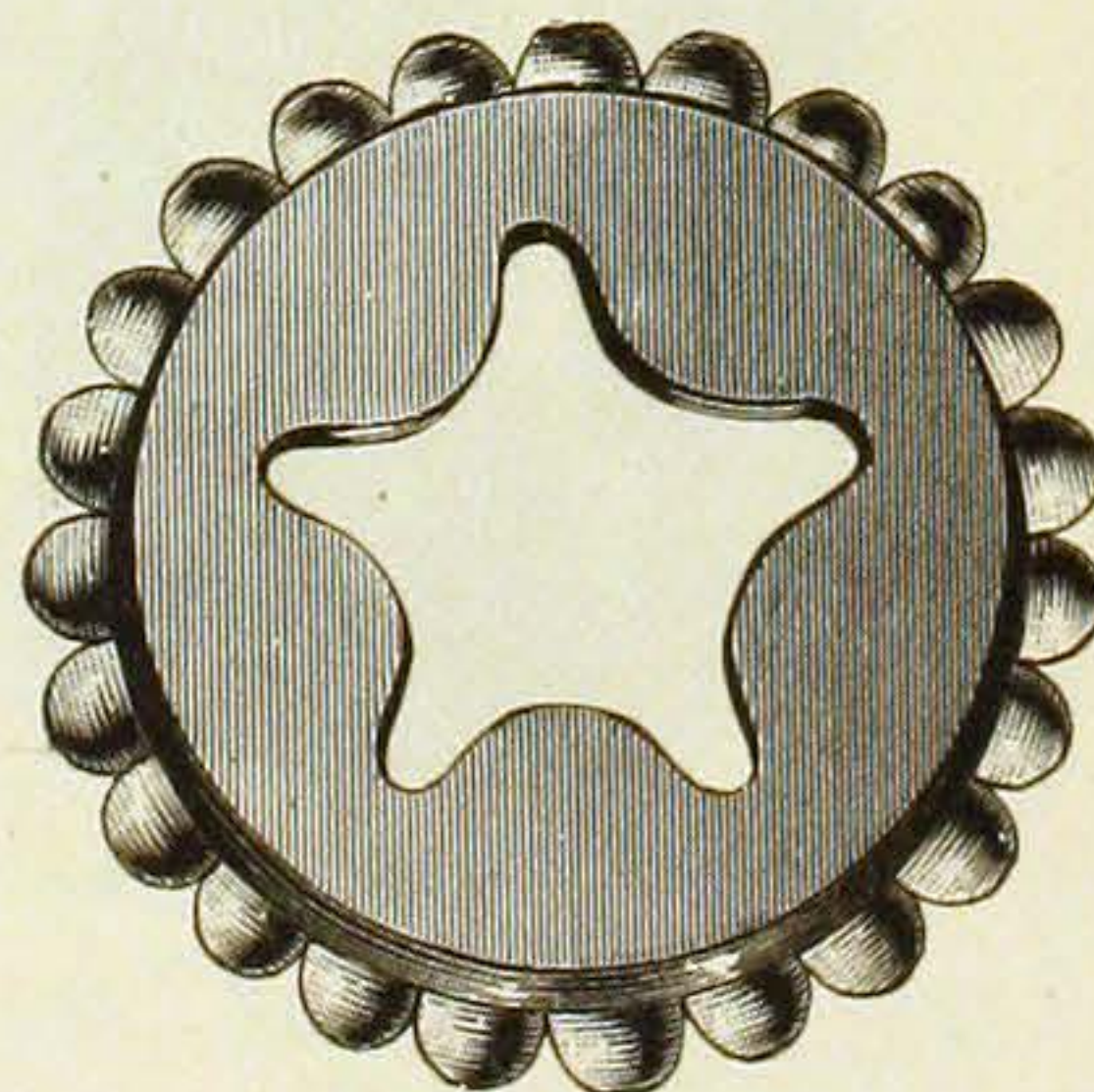
Plain.



Square Plain.



Bottom View of
English and French Rings.



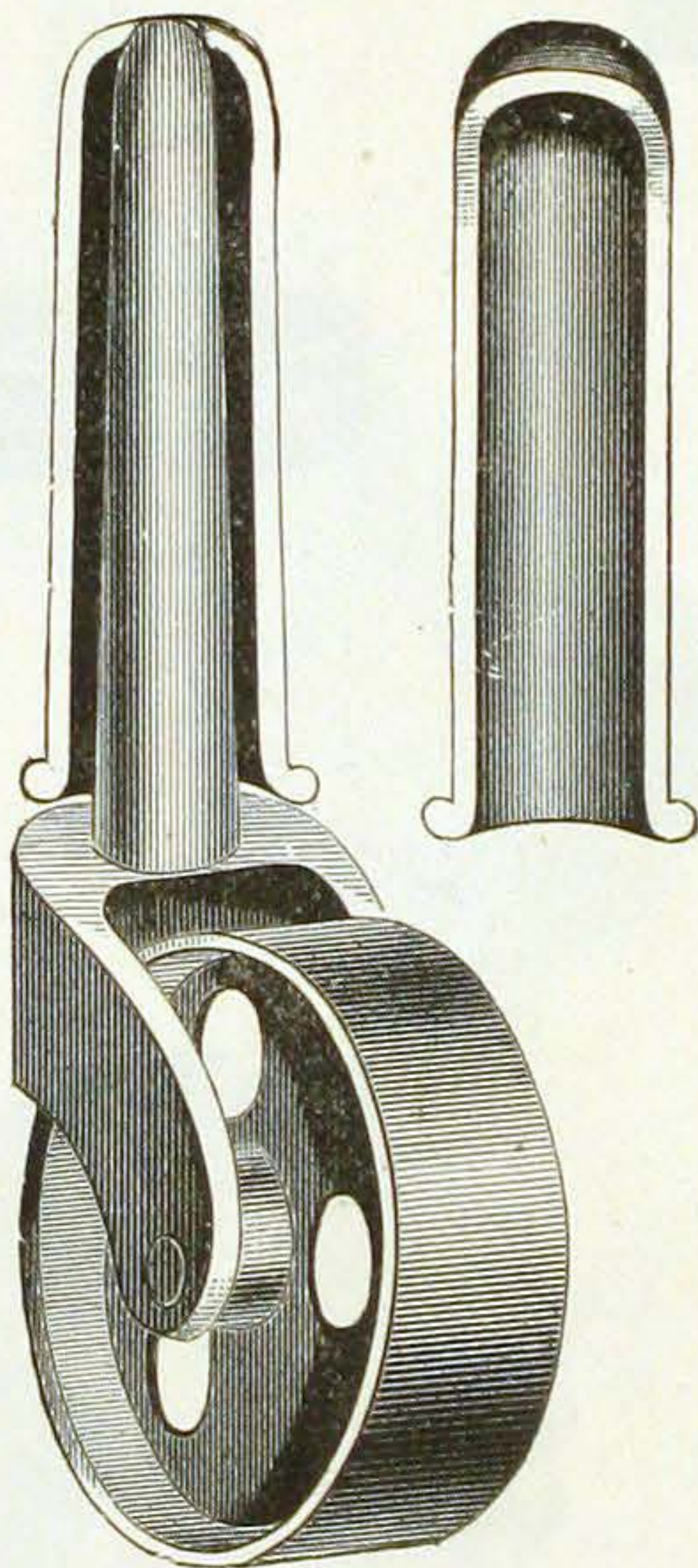
Bottom View of
Toler's Pat. Philadelphia Rings.

When ordering Rings, say for what kind of Casters, English or French, &c.

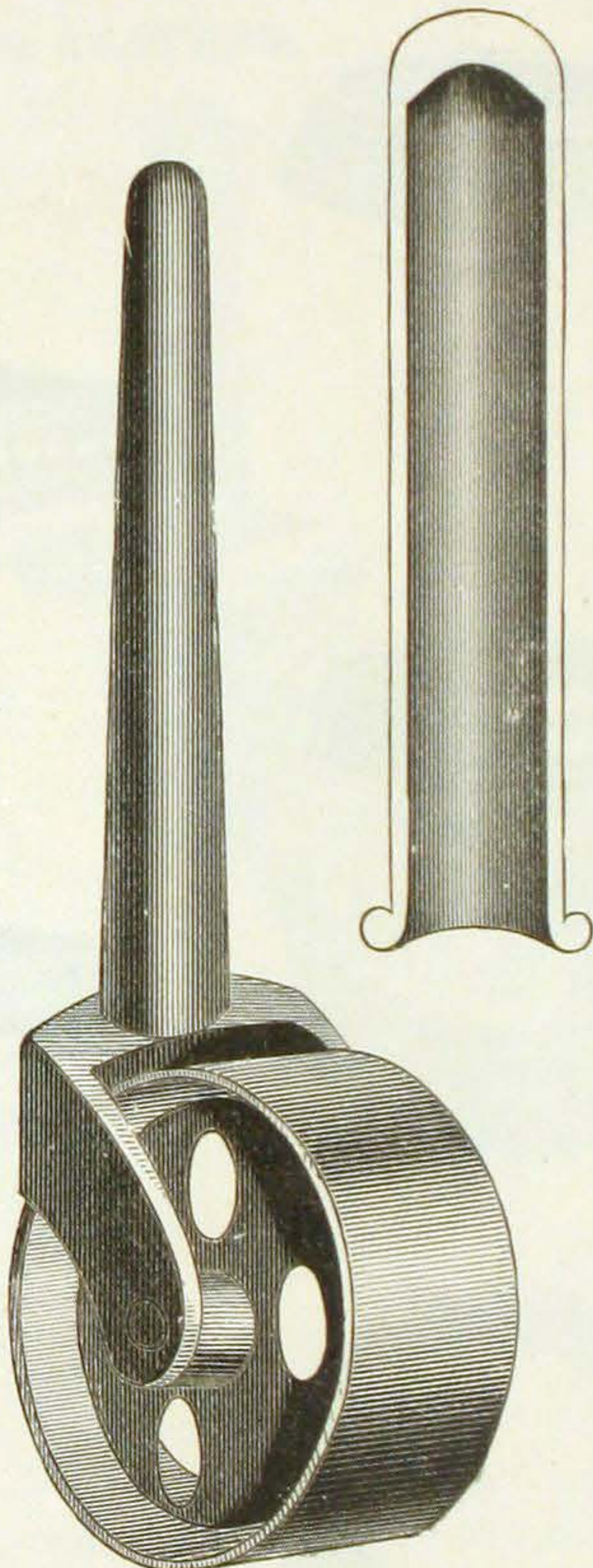
PRICES OF RINGS.

		$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
Beaded	Per set, \$0.	15	17	20	24	31	40
Fluted	"	18	21	24	28	34	44
Plain	"	15	17	20	24	31	40
Milled	"	15	17	20	24	31	40
Square Beaded	"	26	31	38	44	48	55
Square Plain	"	37	42	48	54	...	...

IRON BED CASTERS.



1 5/8 inch, No. 1.

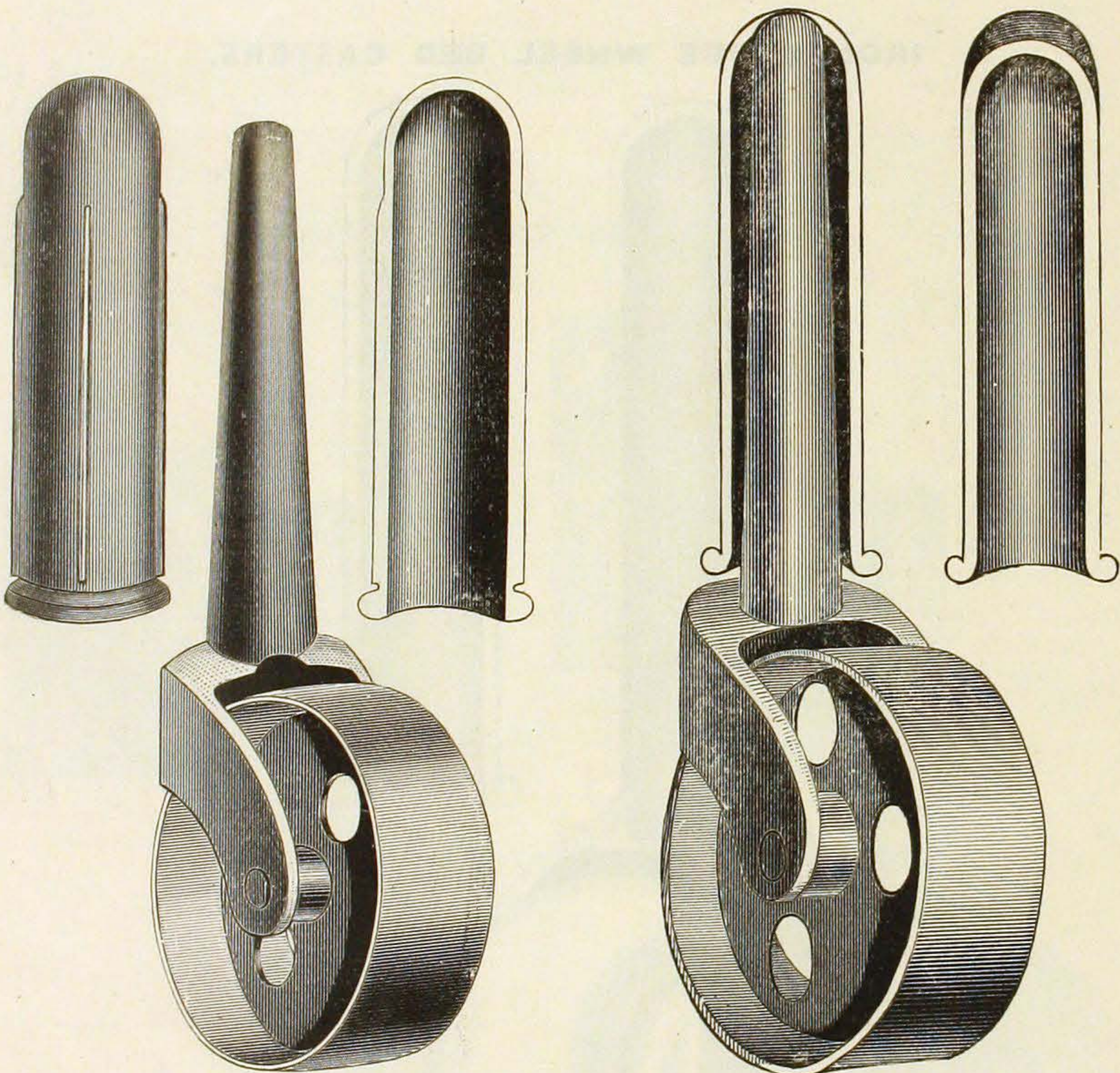


2 1/8 inch. 3/4 Size Cut.

	1 5/8 in.	No. 0	1	2	3	2 1/8 in.
Size of Bit for boring holes,	1/2	9/16	5/8	5/8	3/4	
With Iron Wheels.....	Per set, \$0	11	12	14	15	.39
“ Maple Wood Wheels.....	“		.11	.13	.14	.33
“ Apple “ “.....	“		.13	.16	.17	...
“ Porcelain “ “.....	“		.16	.19	.20	...
“ Lignumvitæ “ “.....	“		.21	.23	.25	.55
“ Brass “ “.....	“		.36	.52	.53	1.45

Sizes 0 and 2 have the ordinary split bearings. 1 and 3 have the solid end bearing; the only difference between the 2 and 3 being in the sockets or bearings.

IRON BED CASTERS.



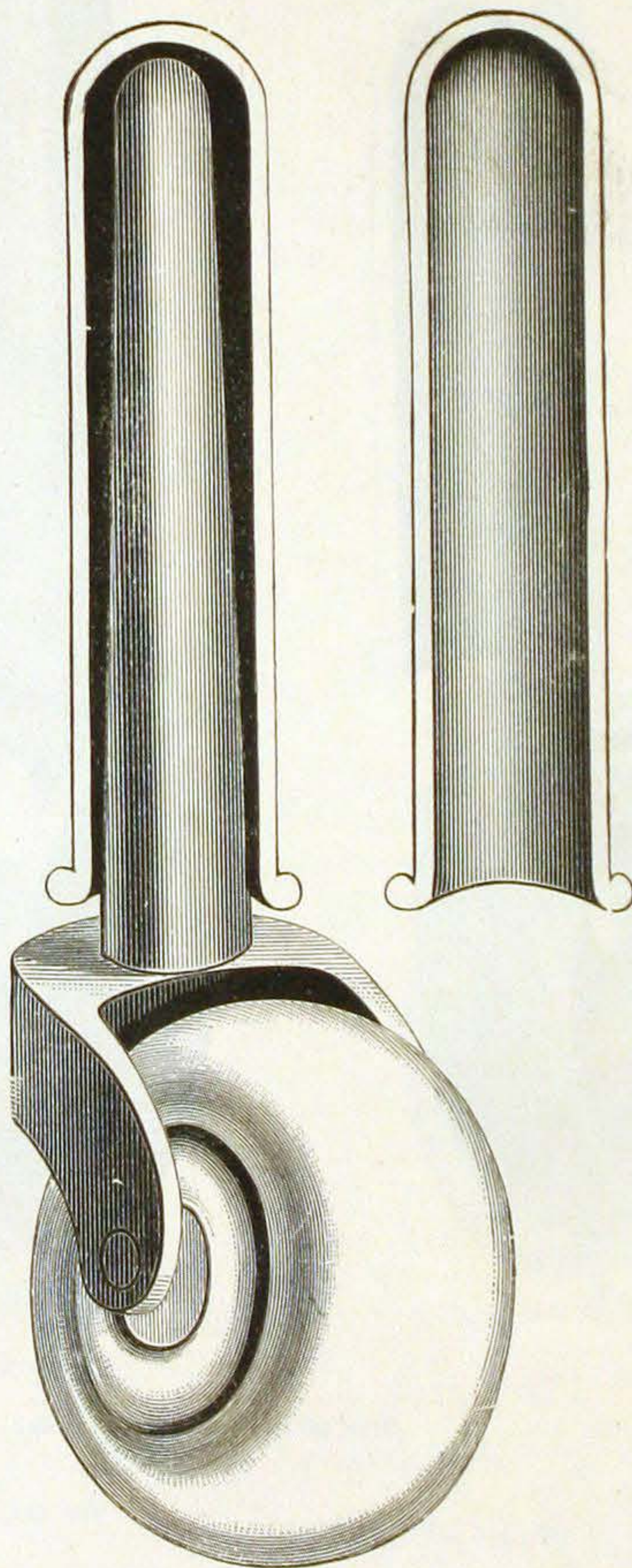
2 inch, No. 0.

2 inch, No. 2.

	2 in.	No. 0	1	2
Size of Bit for boring holes,		$\frac{5}{8}$	$\frac{5}{8}$	$\frac{11}{16}$
With Iron Wheels	Per set,	\$0.16	.18	.20
“ Maple Wood Wheels	“	.14	.15	.17
“ Apple “	“	.17	.18	.20
“ Porcelain “	“	.22	.24	.26
“ Lignumvitæ “	“	.26	.28	.30
“ Brass “	“	.60	.63	.70

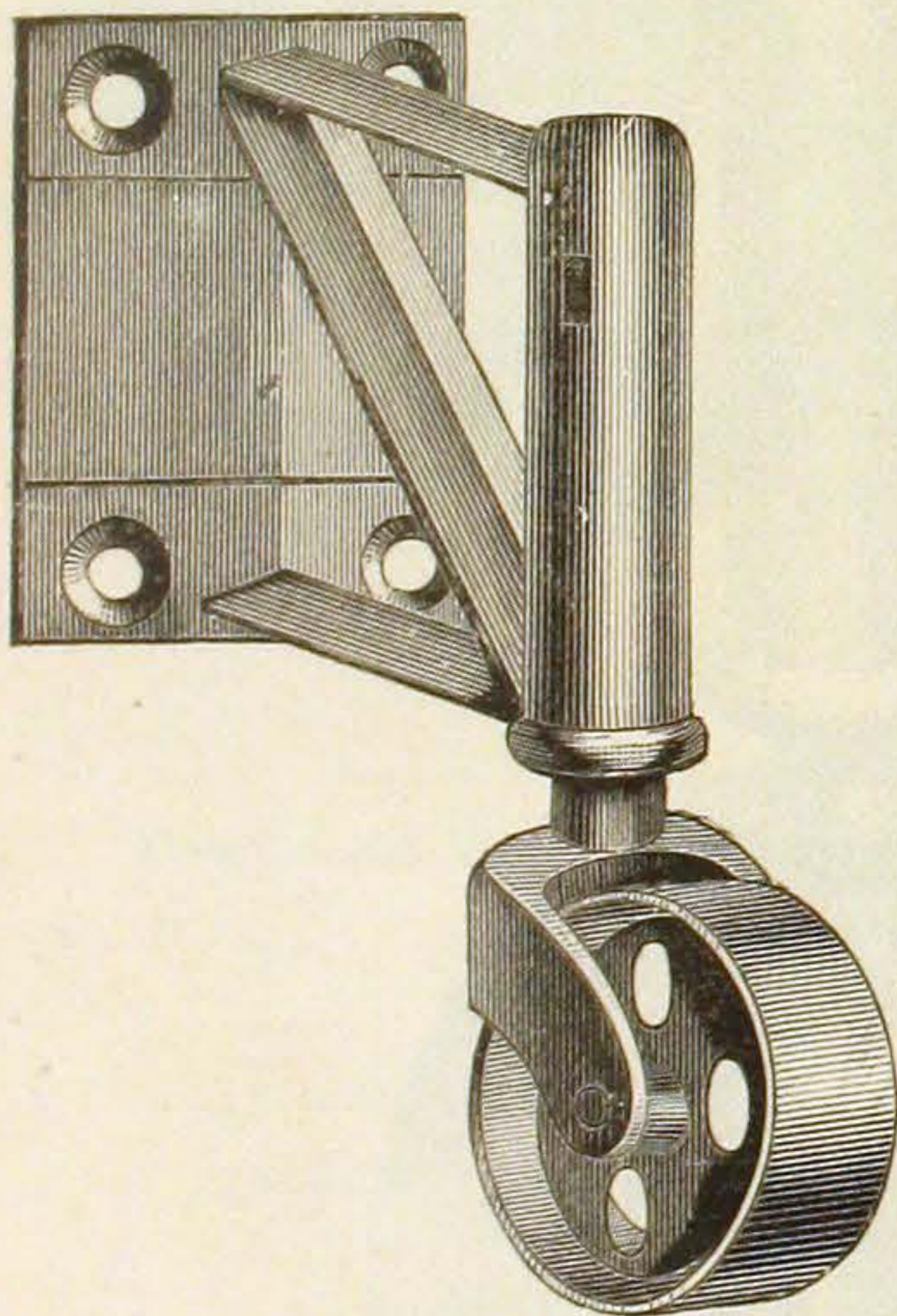
Sizes No. 1 and 2 have the solid end bearings. No. 0 the ordinary split bearing.

IRON GLOBE WHEEL BED CASTERS.

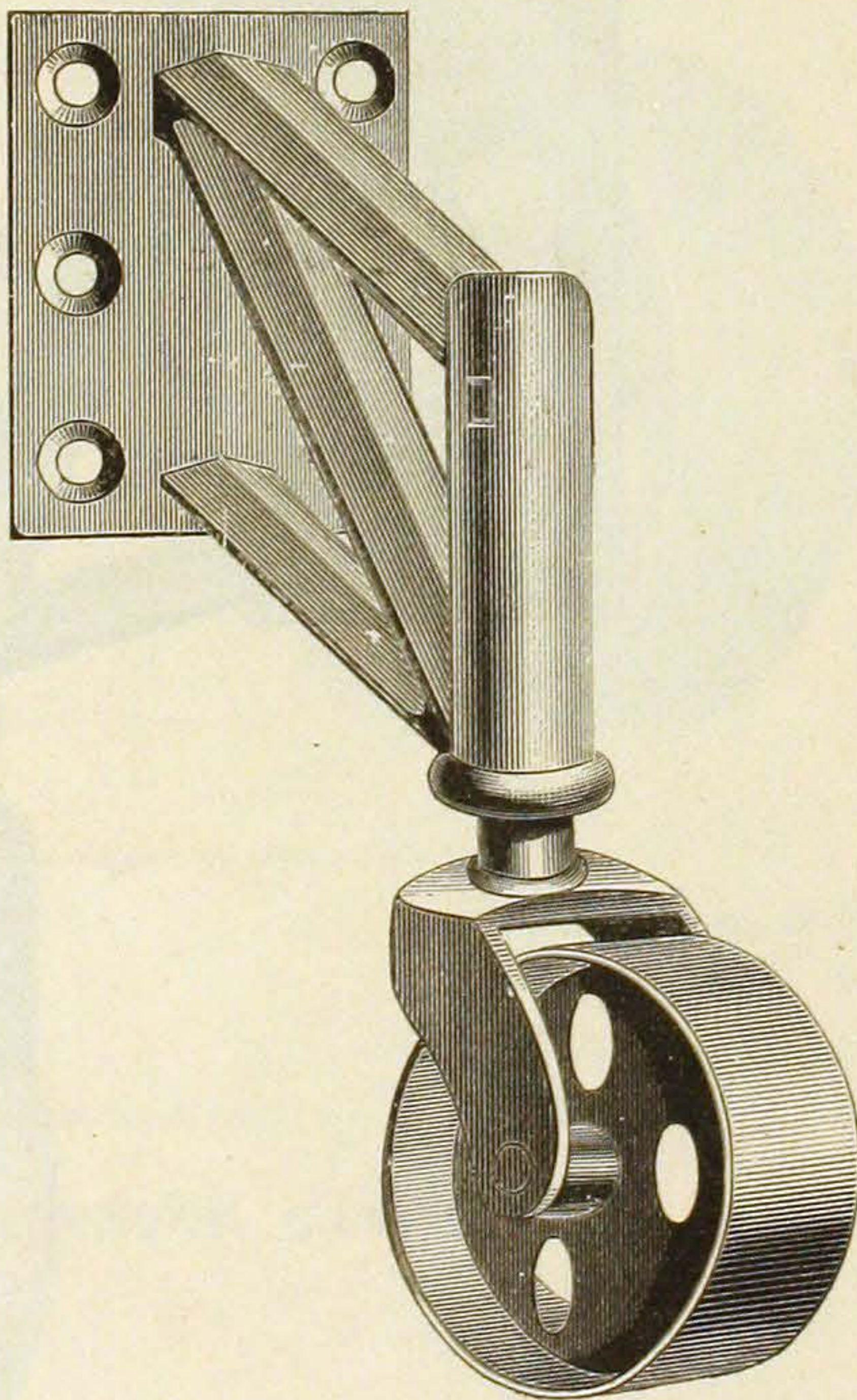


		1 $\frac{5}{8}$		2 in.
		Size of Bit for boring holes, $\frac{11}{16}$		$\frac{3}{4}$
With Maple Wood Wheels.....	Per set, \$0.	.22		.31
“ Apple “ “	“	.24		.33
“ Porcelain “	“	.28		.40
“ Lignumvitæ “	“	.32		.45

IRON BRACKET BED CASTERS.



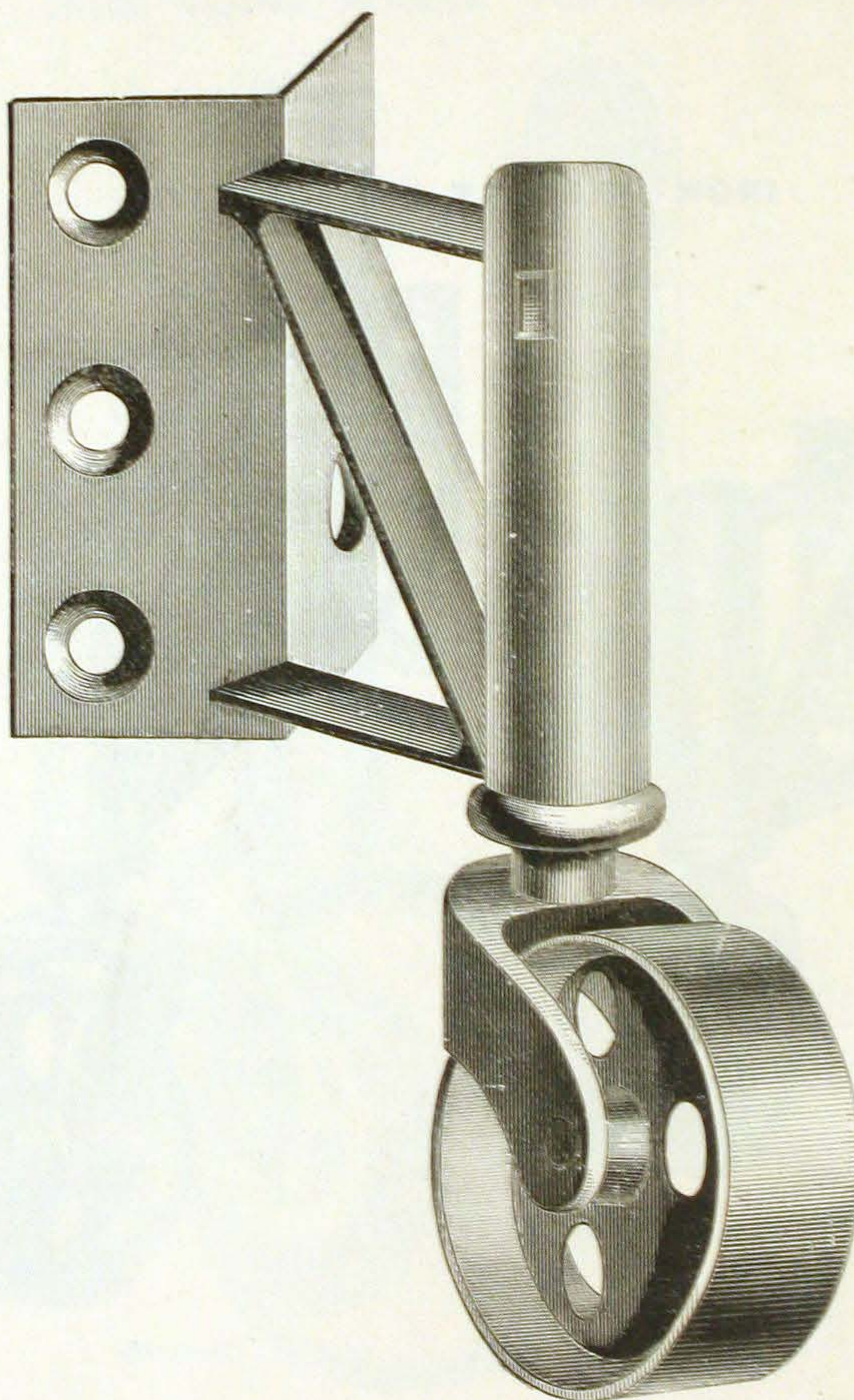
Straight.



Bevelled.

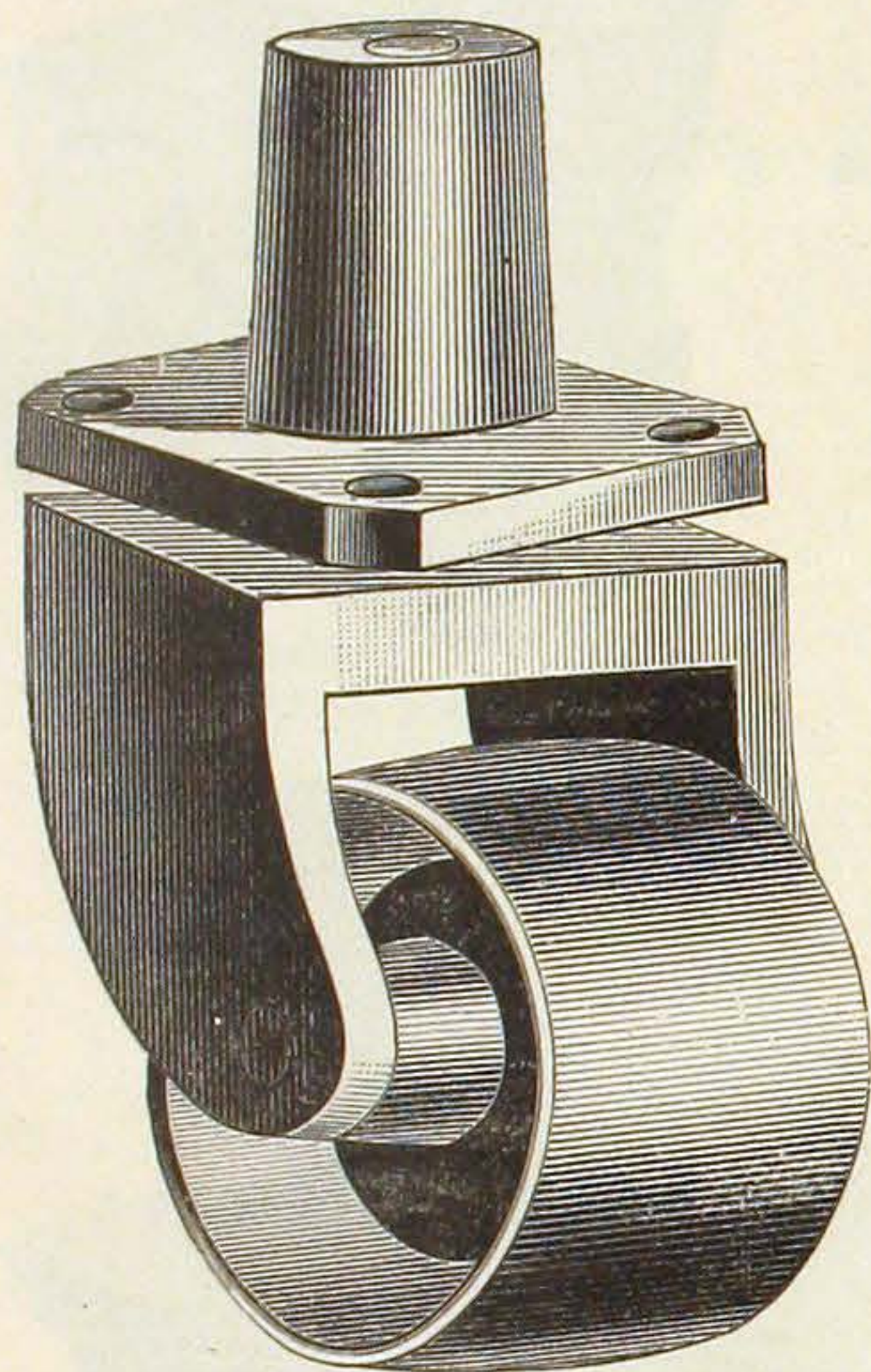
			2	2½	3	4 in.
With Iron	Wheels	Per set, \$0.43	.70	.85	1.50	
"	Maple Wood	"	.42	.65	.80	1.50
"	Apple	"	.47	.72	.90	1.60
"	Lignumvitæ	"	.50	.75	.95	1.70

IRON CORNER BRACKET BED CASTERS.

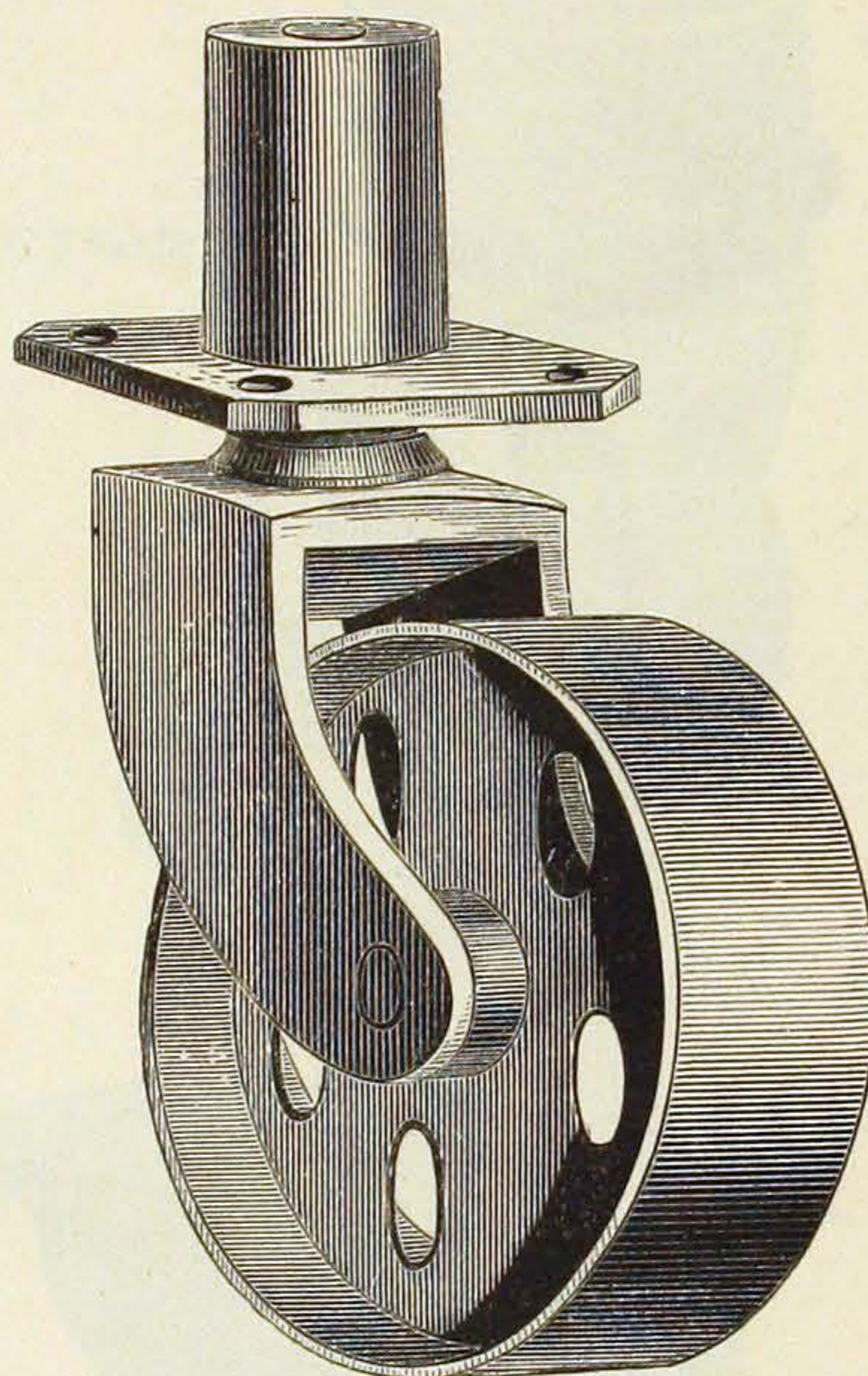


			2	2½	3	4 in.
With Iron	Wheels	Per set, \$0.43	.43	.70	.85	1.50
"	Maple Wood	"	.42	.65	.80	1.50
"	Apple	"	.47	.72	.90	1.60
"	Lignumvitæ	"	.50	.75	.95	1.70

TRUCK CASTERS.



2 1/2 inch.

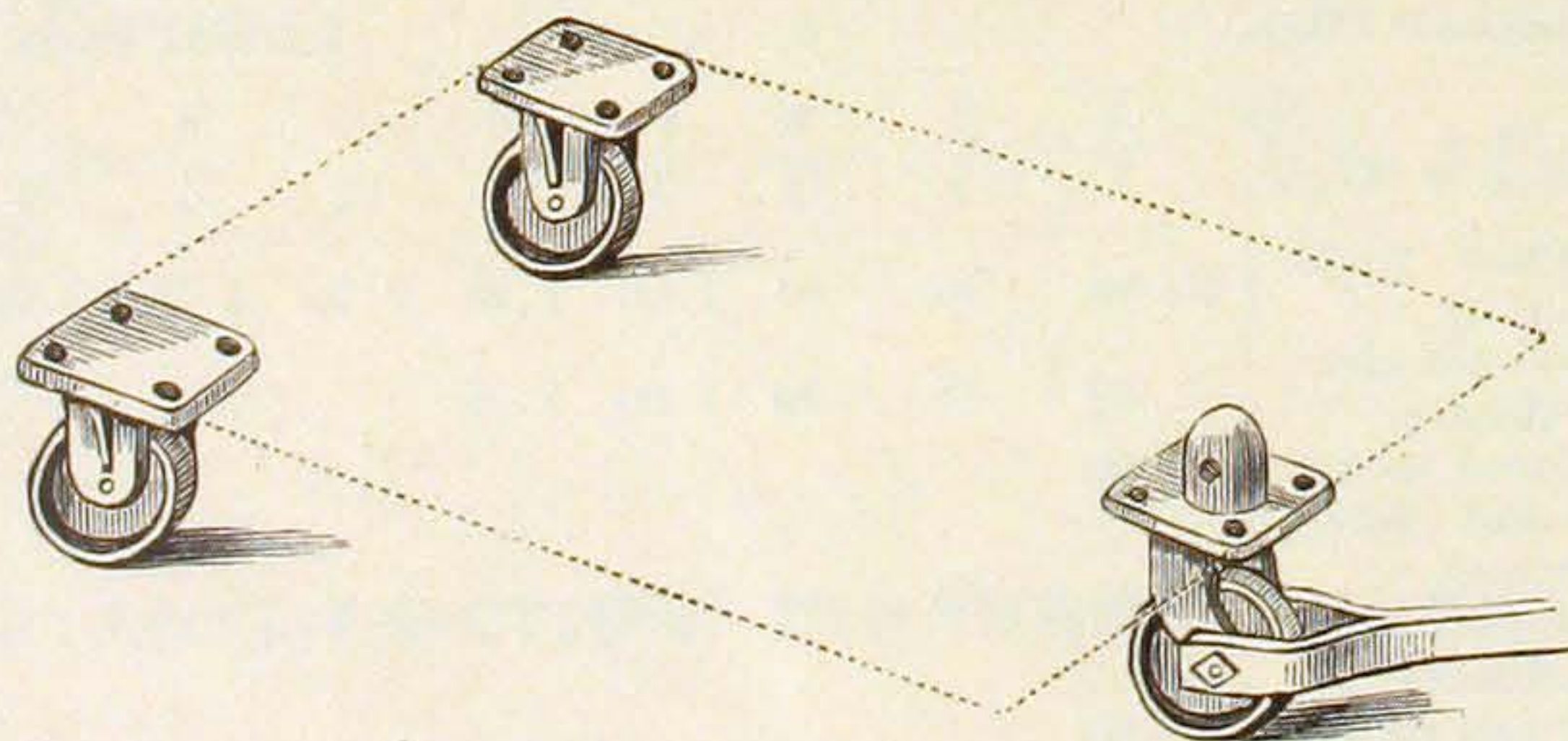


4 inch.

Wrought Iron Pins riveted in the Horn, in the same manner as Piano Casters.

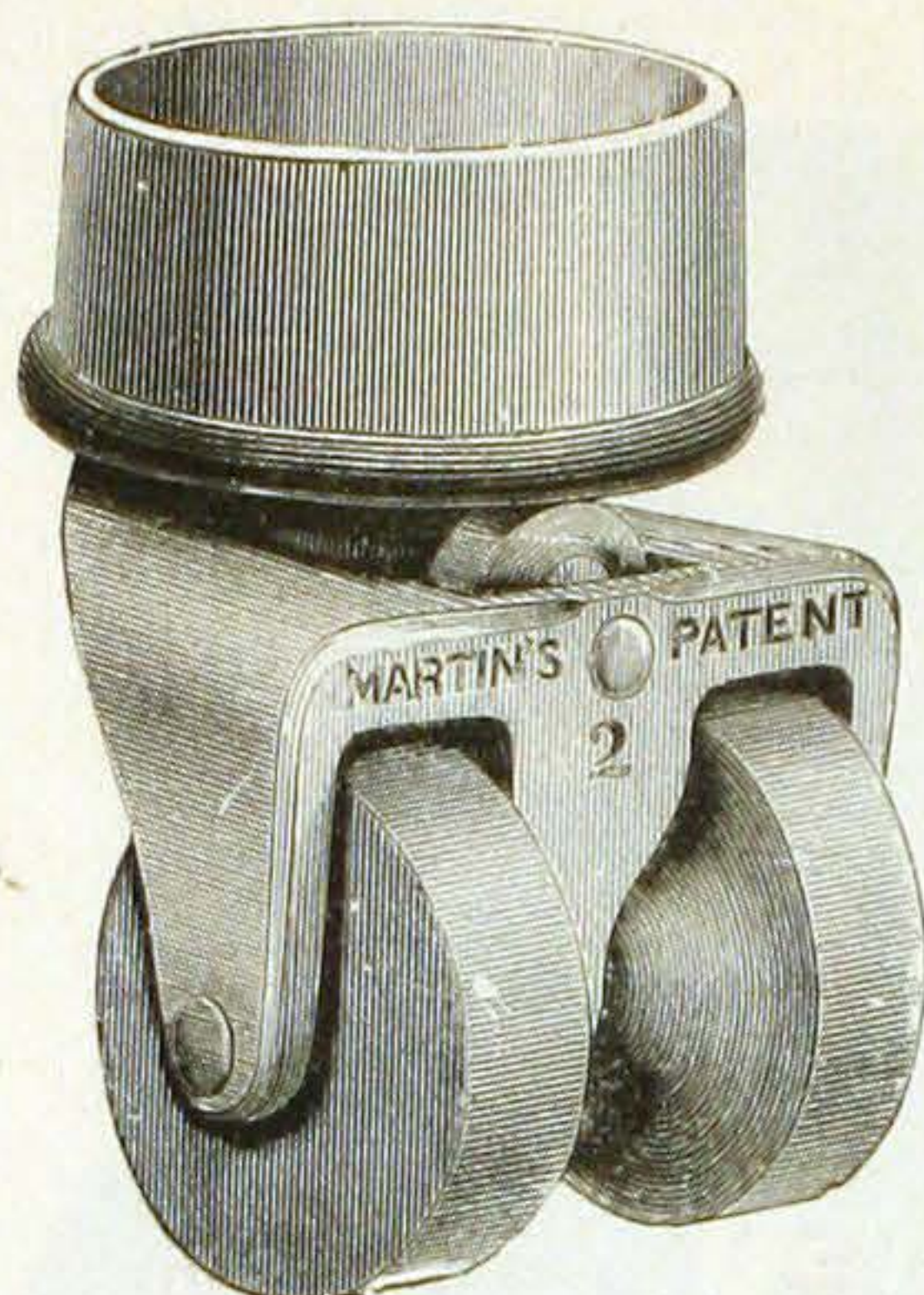
2 1/2 inch	.....	Per set, \$2.00
3	“	“ .80
4	“	“ 1.66
4	“ light (a little lighter than above, same diameter of rolls)	“ 1.46

MILL OR STORE TRUCK CASTERS.

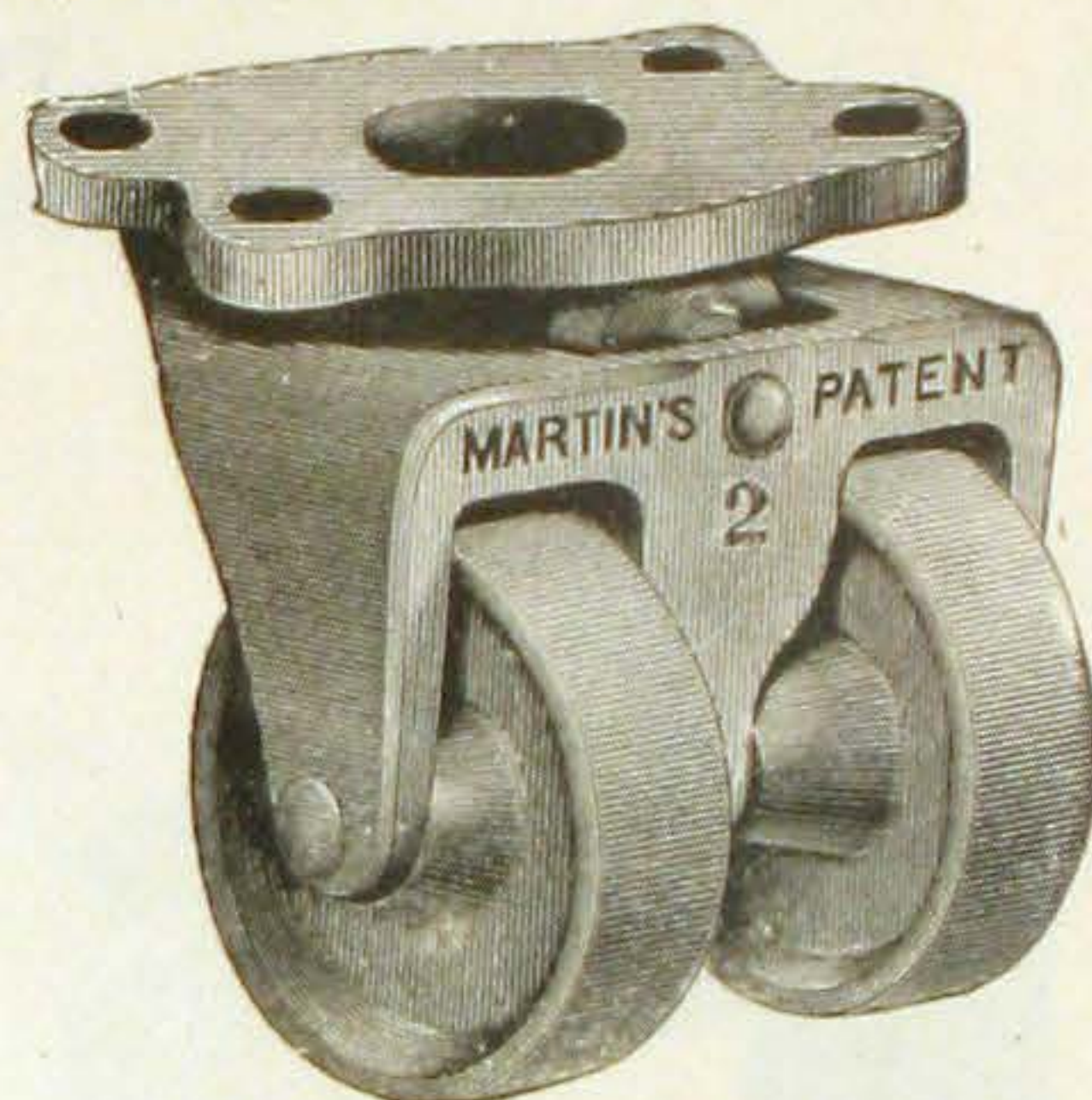


No. 3, as per cut.....	Per set, \$1.70
The Stationary Caster	Each, .40
The Swivel Caster, with Tongue	“ .90
“ “ “ without Tongue	“ .50

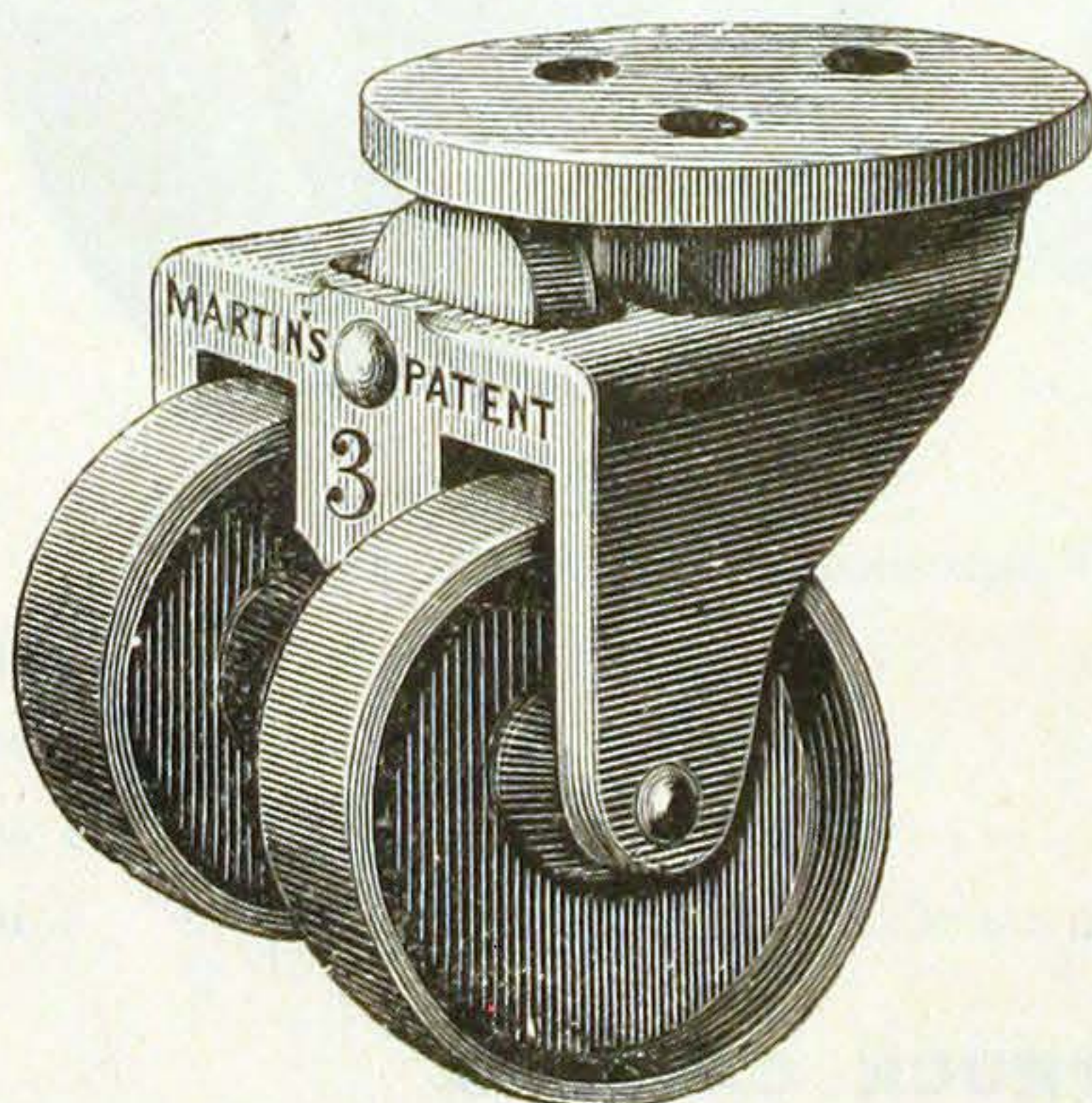
MARTIN'S PATENT CASTERS.



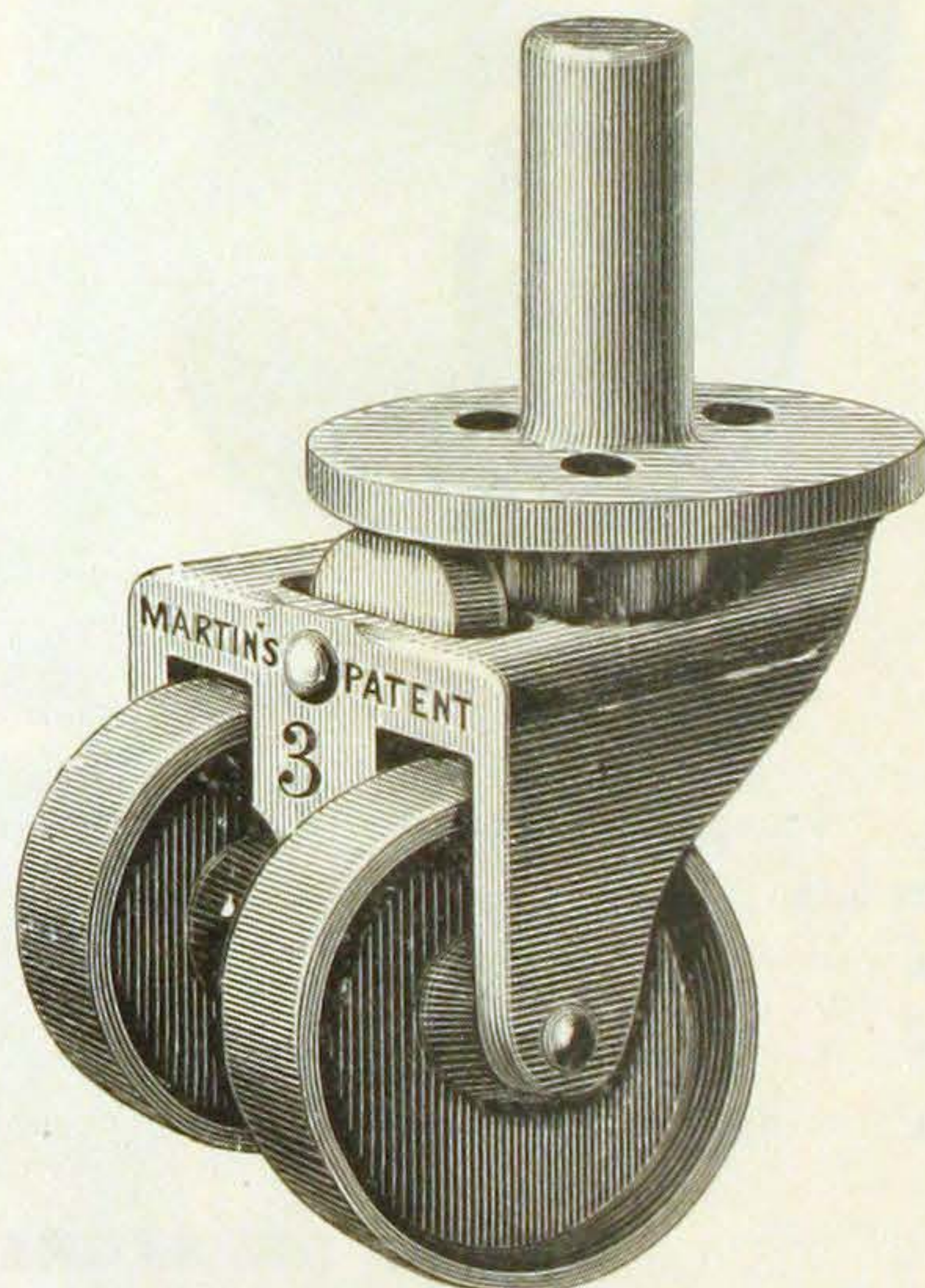
Round Socket.



Oblong Plate.



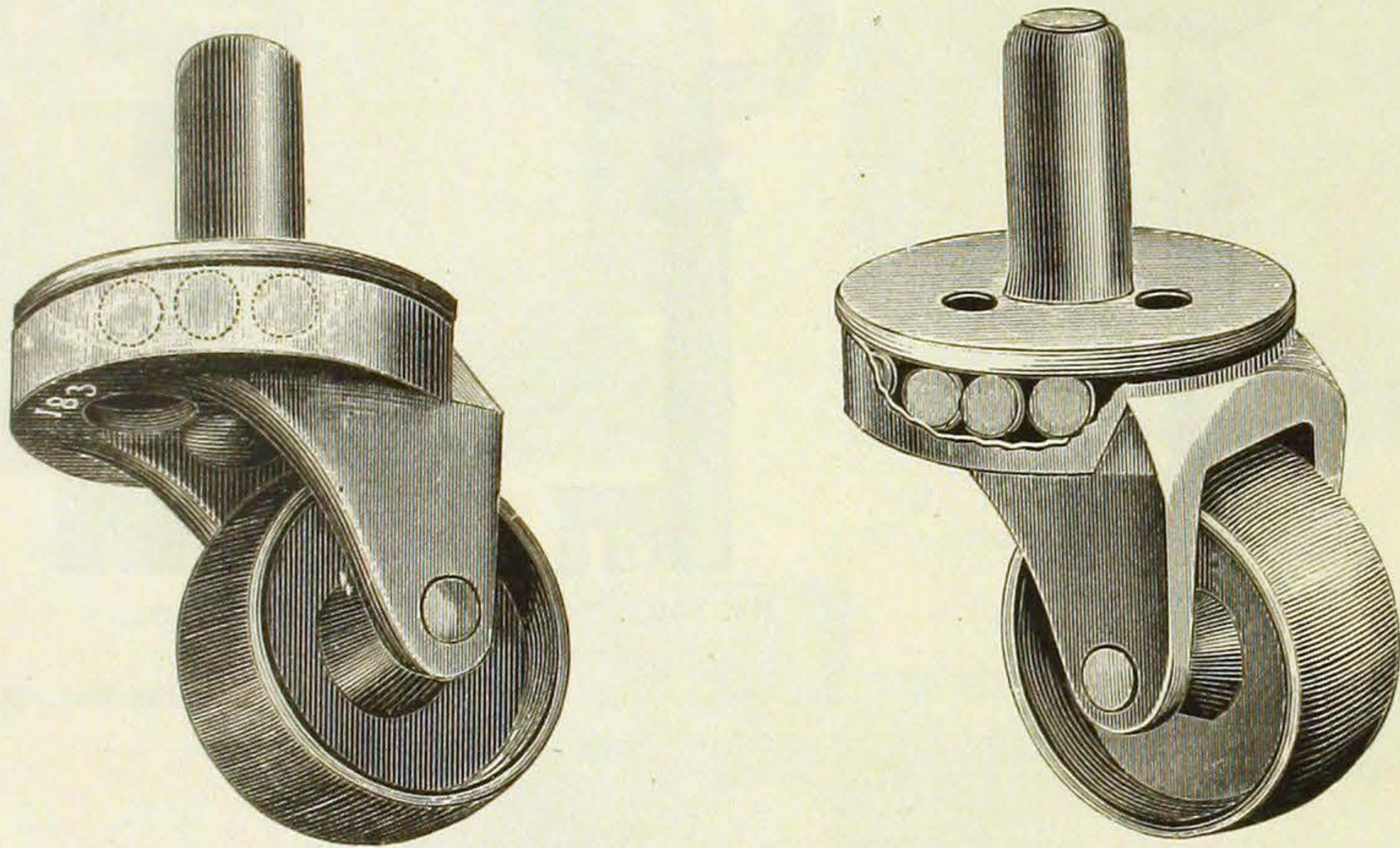
Round Plate.



Phoenix Stem.

[illegible]

PAYSON'S ANTI-FRICTION CASTERS.



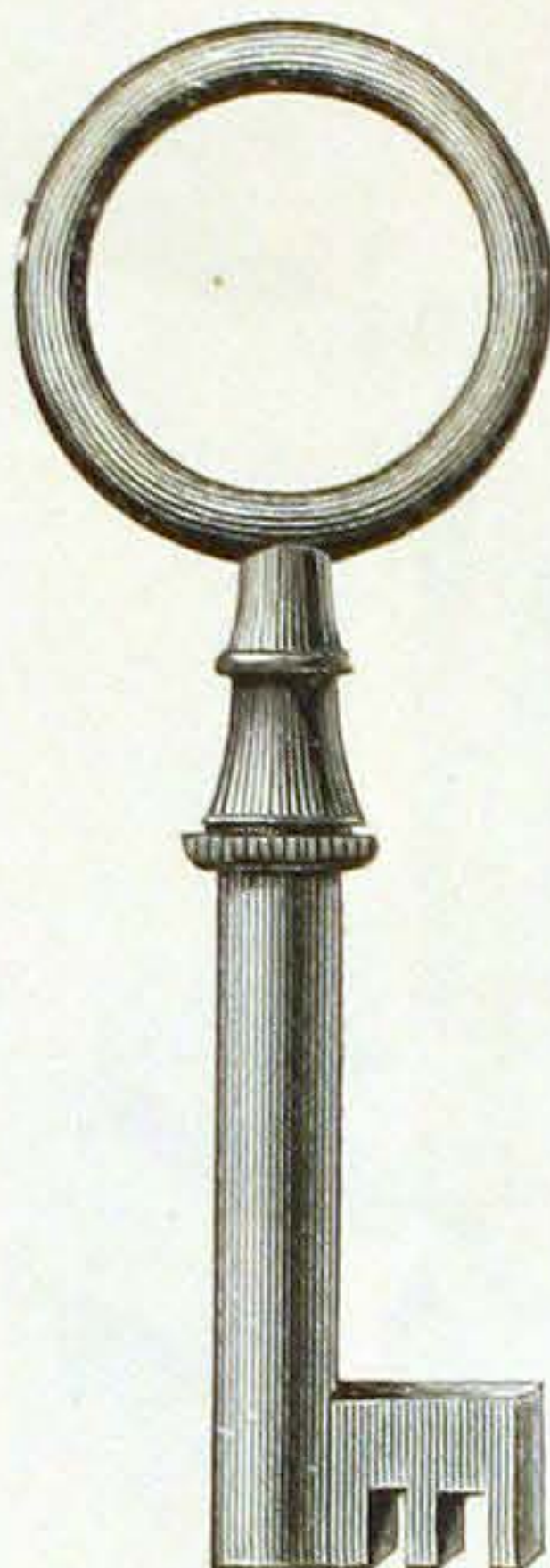
No. 183. Full Size.

		No.	182	183	184	186
		Diameter of Wheels,	1½	1¾	1⅝	2
Copper bronzed, Iron Wheels	Per set,	\$0 70	.80	.90	1.15	
“ “ Lignumvitæ Wheels.....	“	.70	.80	.90	1.15	
“ “ Porcelain “	“	.70	.80	.90	....
“ “ Brass “	“	1.00	1.25	1 50	2.00	

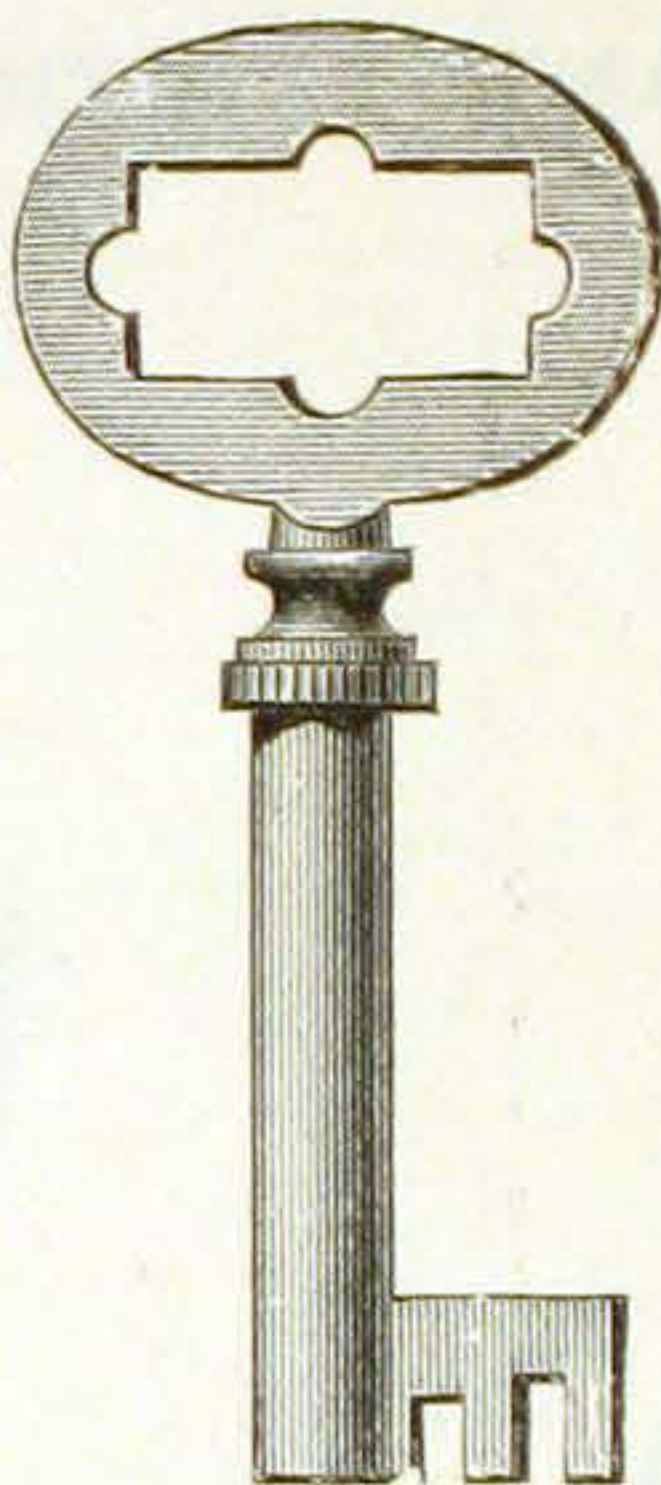
PAYSON'S ANTI-FRICTION JAPANNED TRUCK CASTERS.

		No.	188	190	192	195
		Diameter of Wheels,	2½	3½	4	6
Iron Wheels.....	Per set,	\$2.00	2.50	10.00	25.00	

CABINET KEYS.



No. 1000.

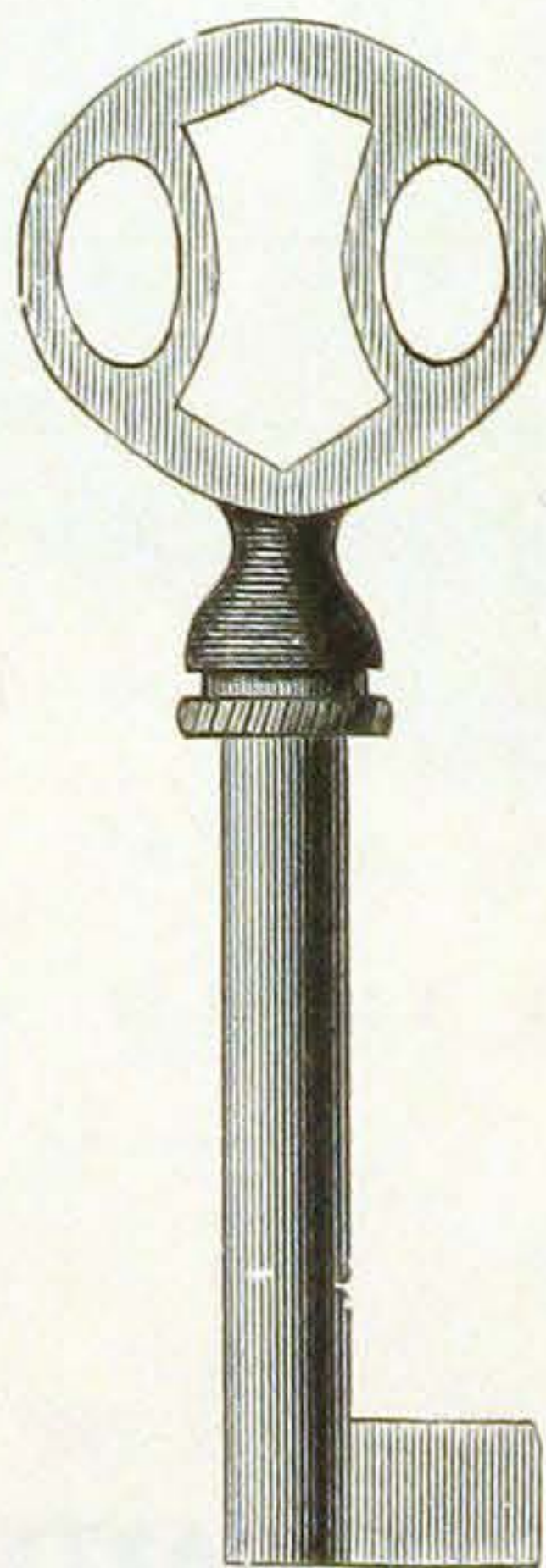


No. 1001.

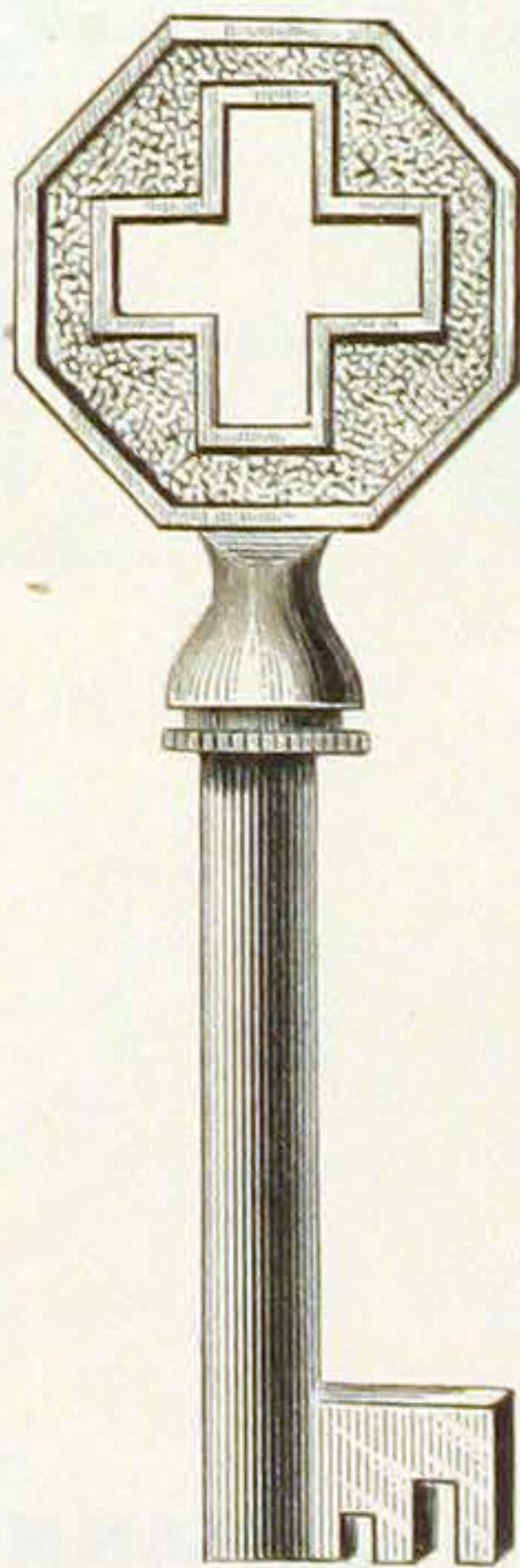


No. 1104.

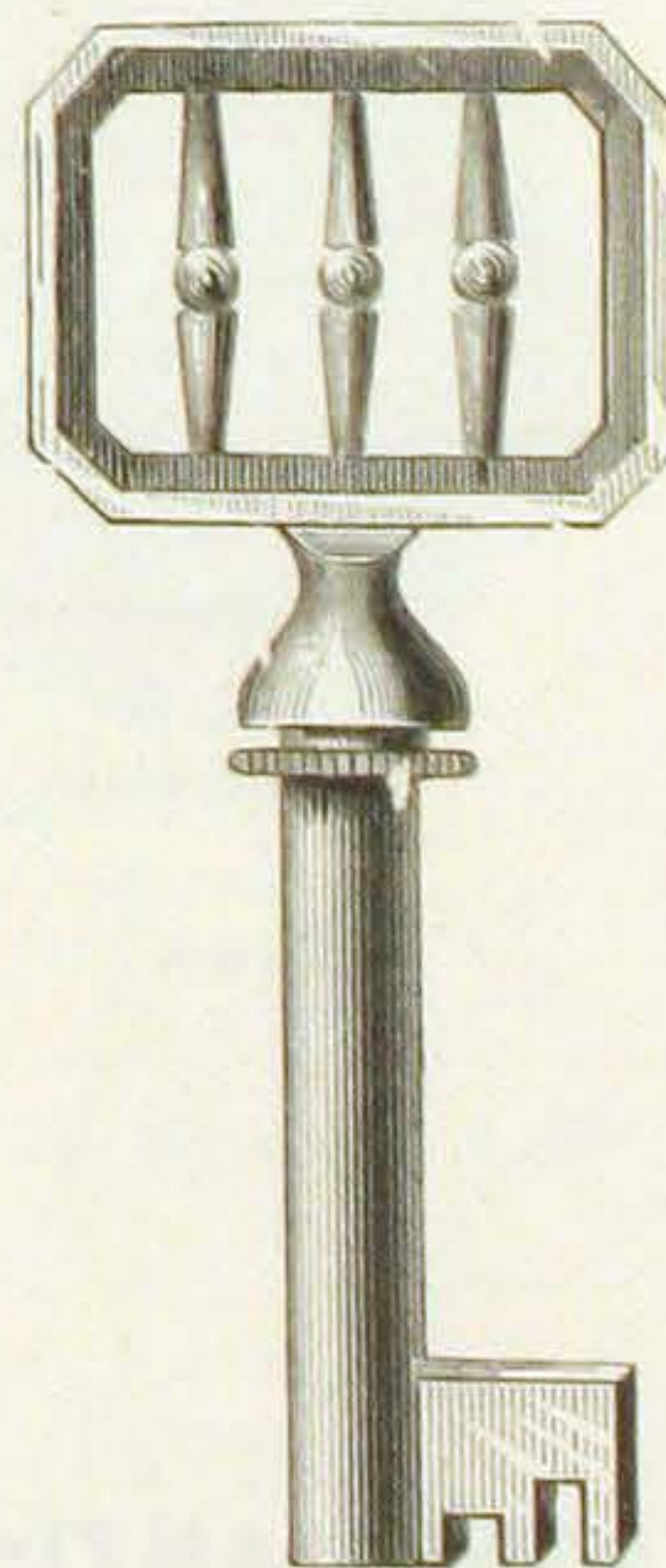
No. 1000.	Iron.....	Per doz , \$0.30
" 1001.	"	" .40
" 1104.	Brass.....	" 1.00



No. 1005.



No. 1006. (Design Patented.)

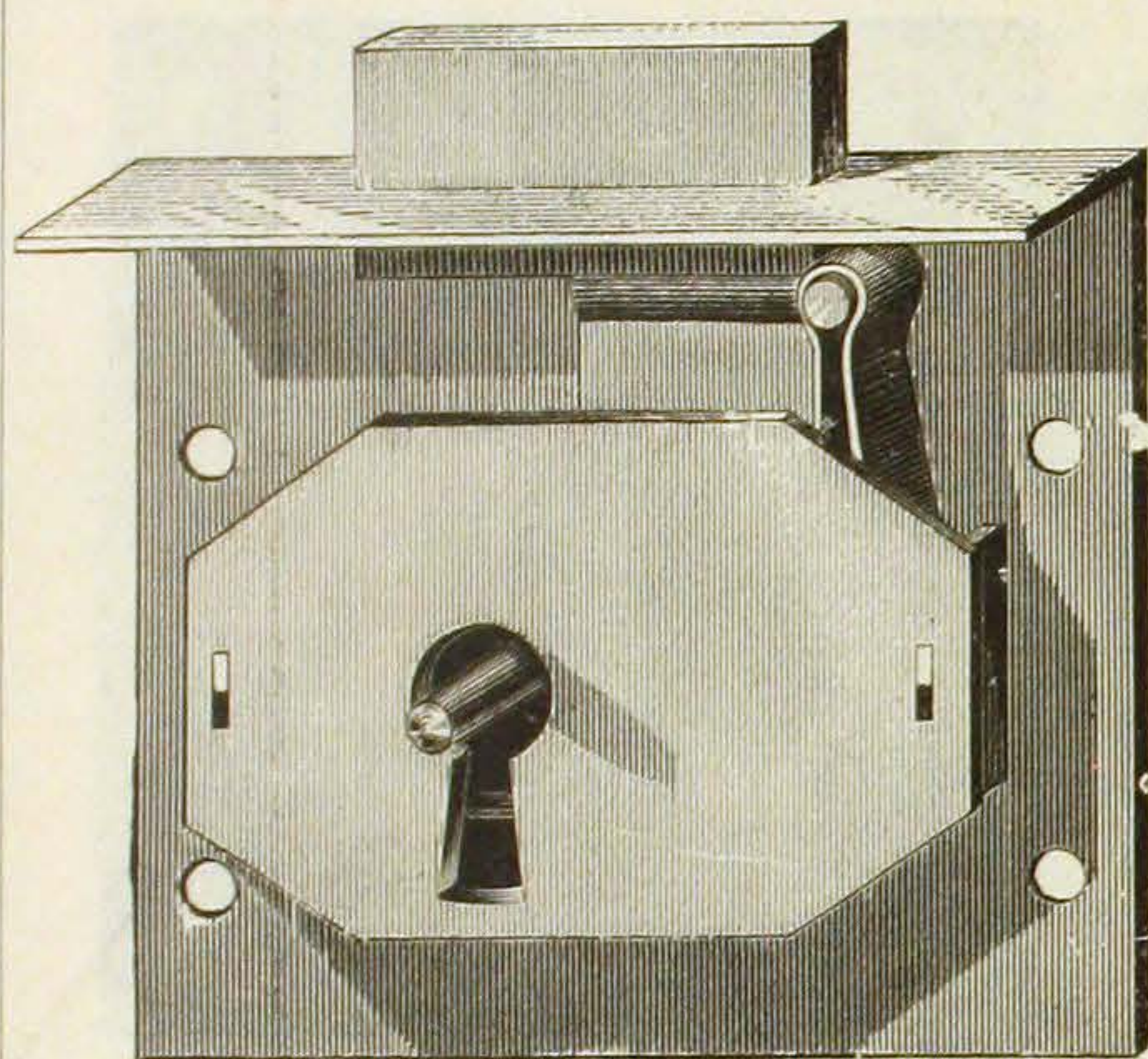


No. 1007. (Design Patented.)

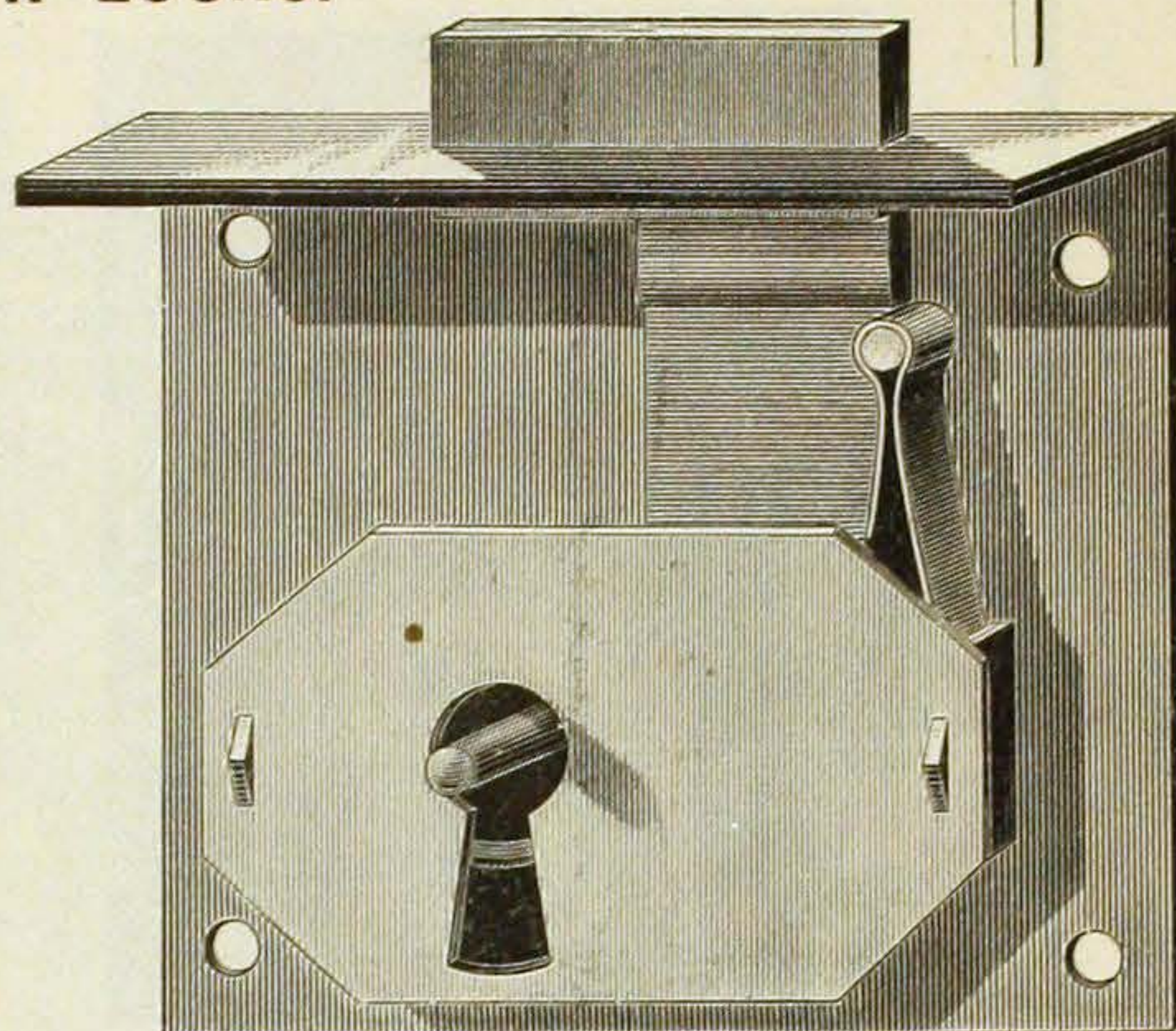
No. 1005.	Brass, either gold or nickel plated.....	Per doz , \$1.80
" 1006.	" " " "	" 2.00
" 1007.	" " " "	" 2.00

The above Keys are made to fit Locks No. 1000, 1001, 1005, and 1017.

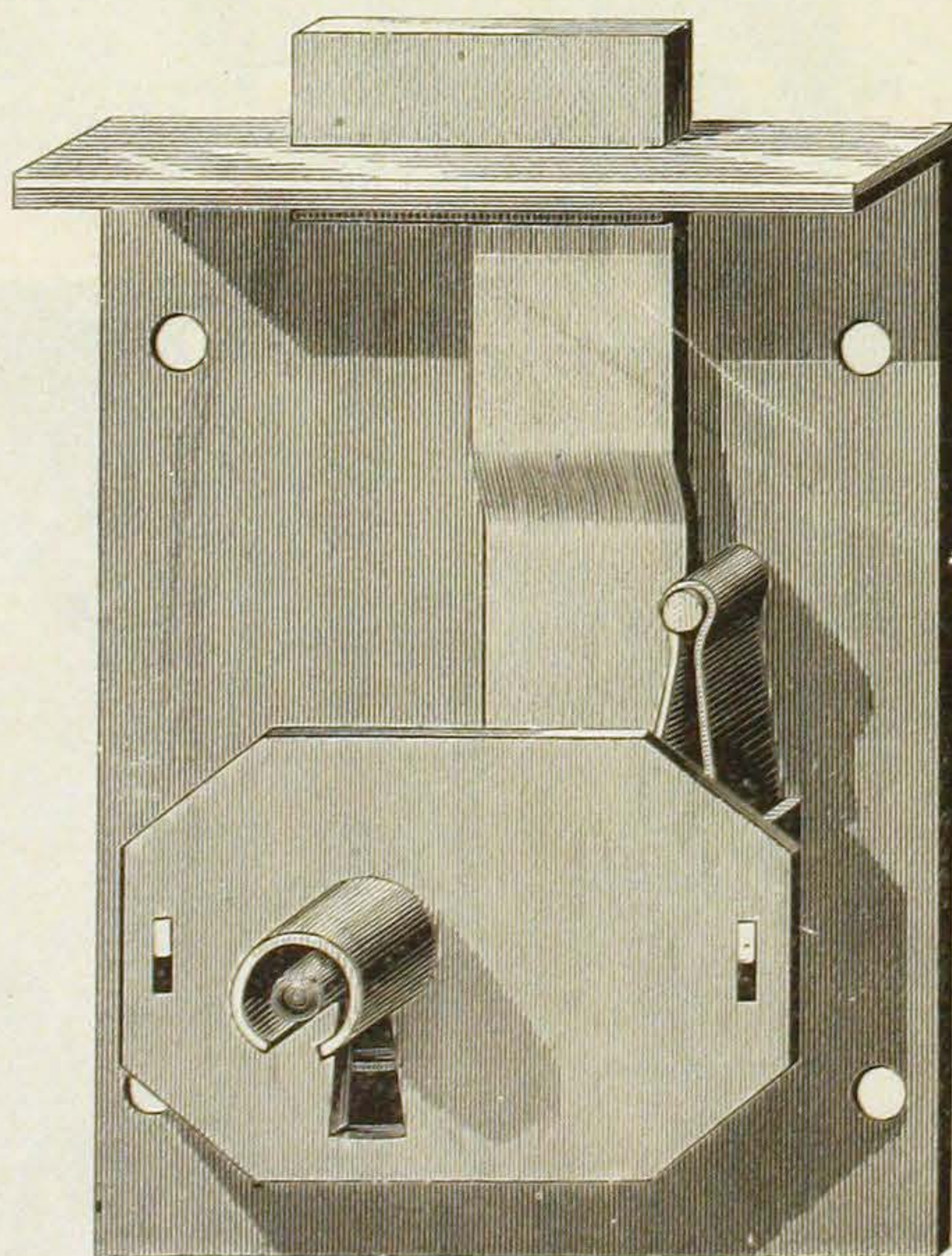
IRON DRAWER LOCKS.



No. 1005. 1 1/2 inch.
All Iron.



No. 1001. 1 1/4 inch.
Iron, with Brass Selvedge.

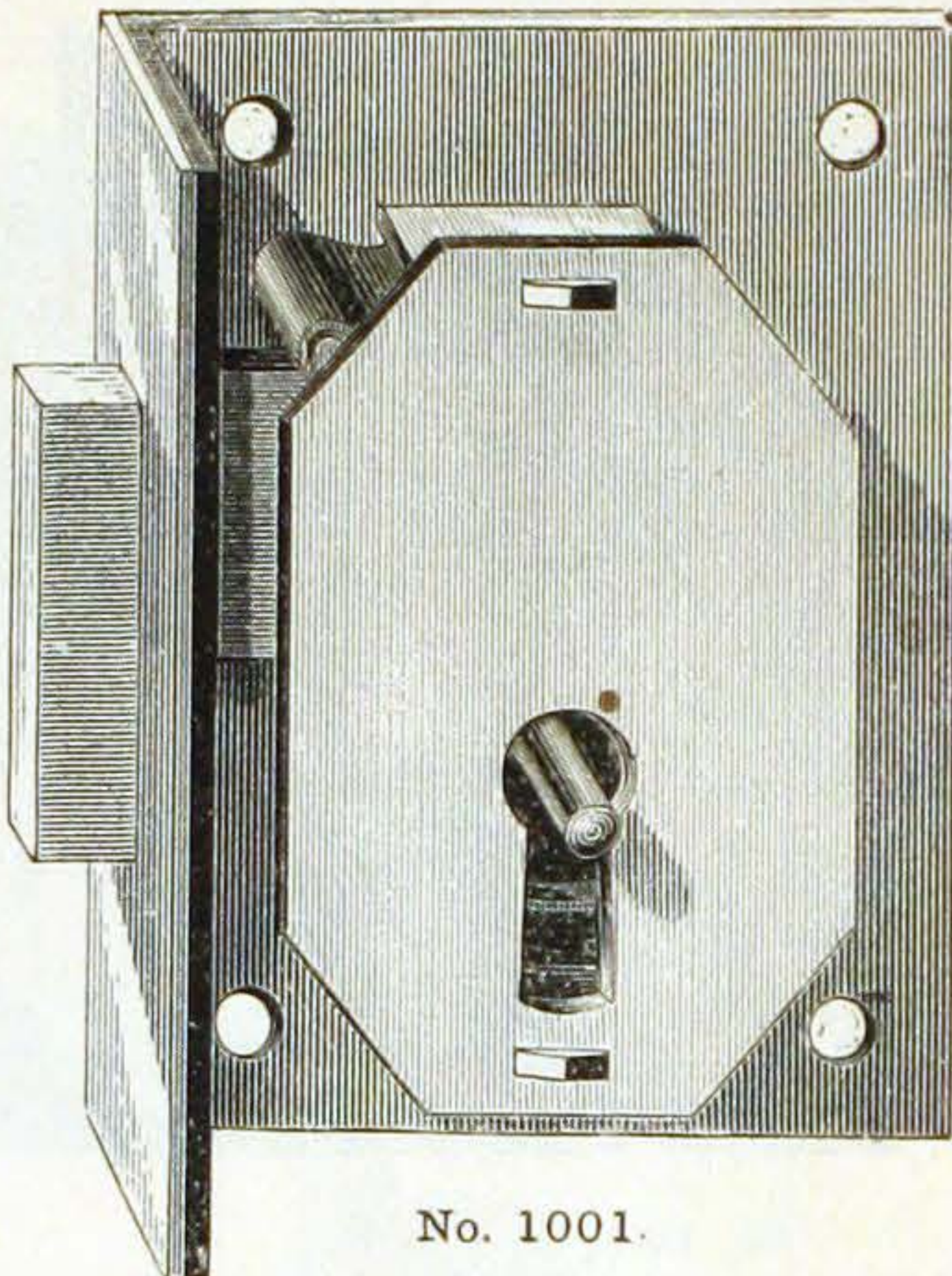


No. 1000. 2 1/2 inch.
Iron, with Brass Selvedge, Iron Tube.

	O	N	M	L	K	I	H	G	F	E	D	C	B	A
	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	4 1/4	4 1/2 in.
No. 1005. Per doz.,	\$1.20	1.20	1.30	1.40	1.50	1.70	1.90	2.10	2.30	2.50	2.70	2.90	3.10	3.30
" 1001. "	1.50	1.50	1.60	1.70	1.80	2.00	2.20	2.40	2.60	2.80	3.00	3.20	3.40	3.60
" 1000. "	1.80	1.80	1.90	2.00	2.10	2.30	2.50	2.70	2.90	3.10	3.30	3.50	3.70	3.90

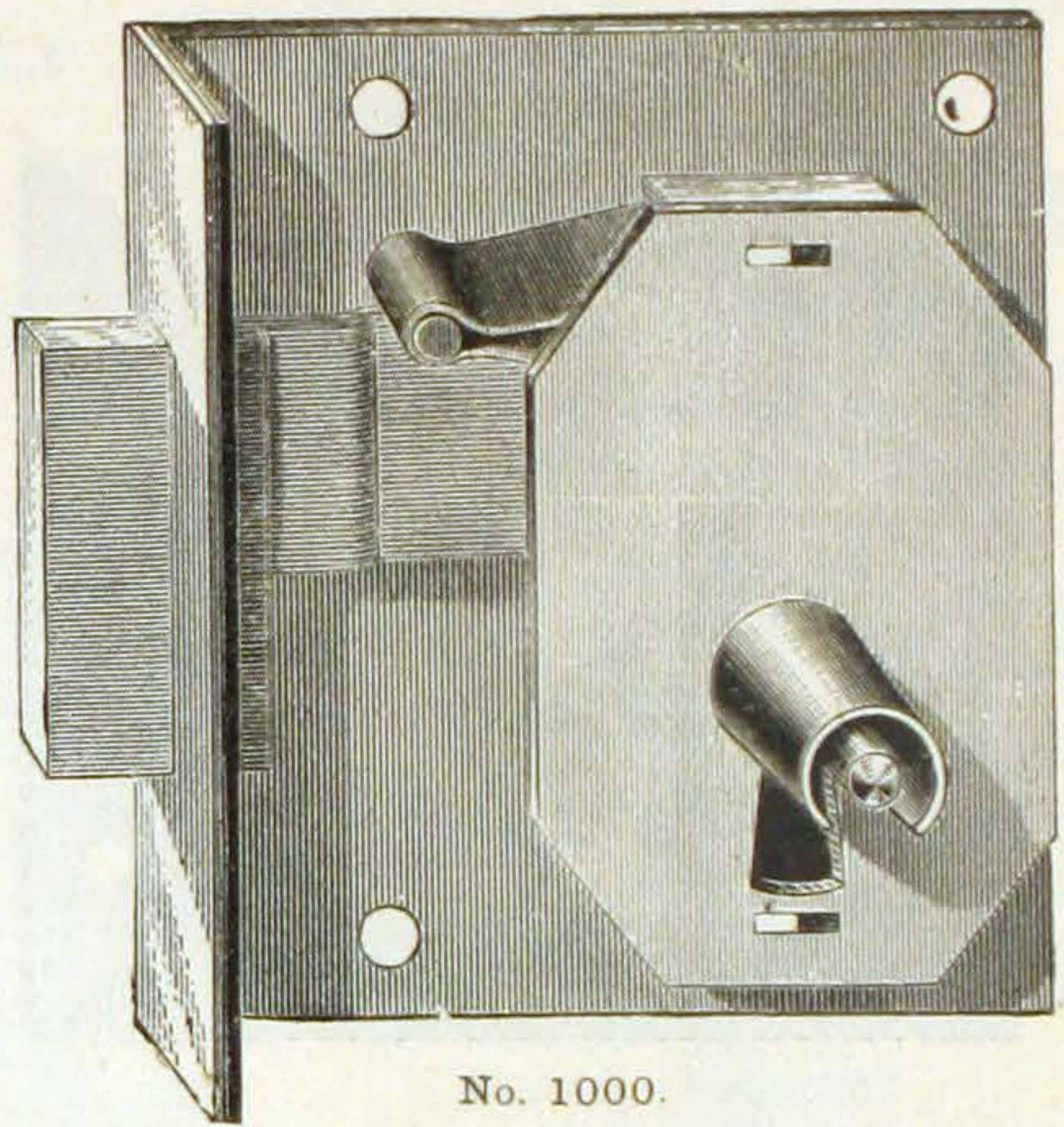
Prices are WITHOUT Keys.

Measure from Selvedge to centre of Keyhole.

CUPBOARD LOCKS.

No. 1001.

Iron, with Brass Selvedge.

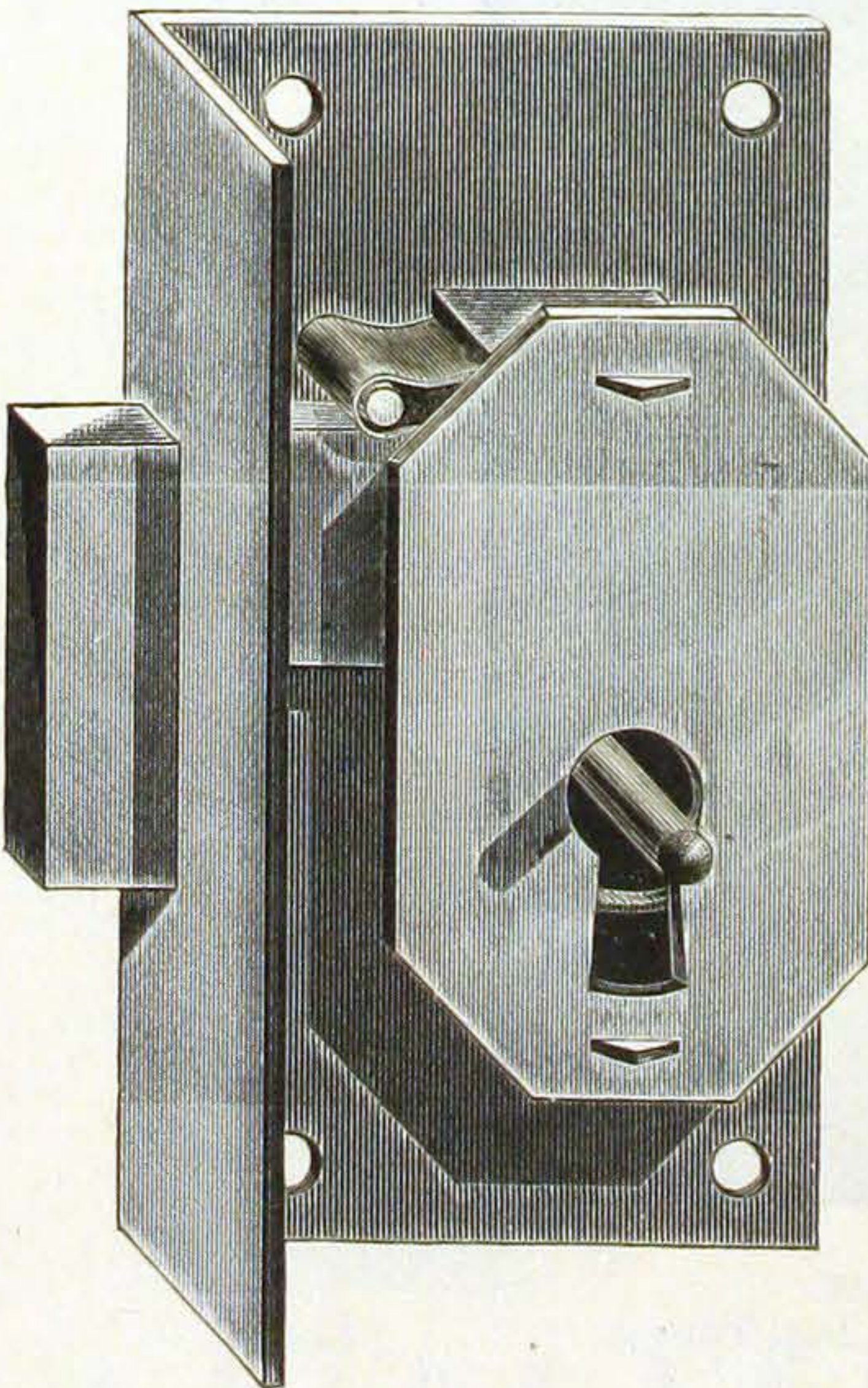


No. 1000.

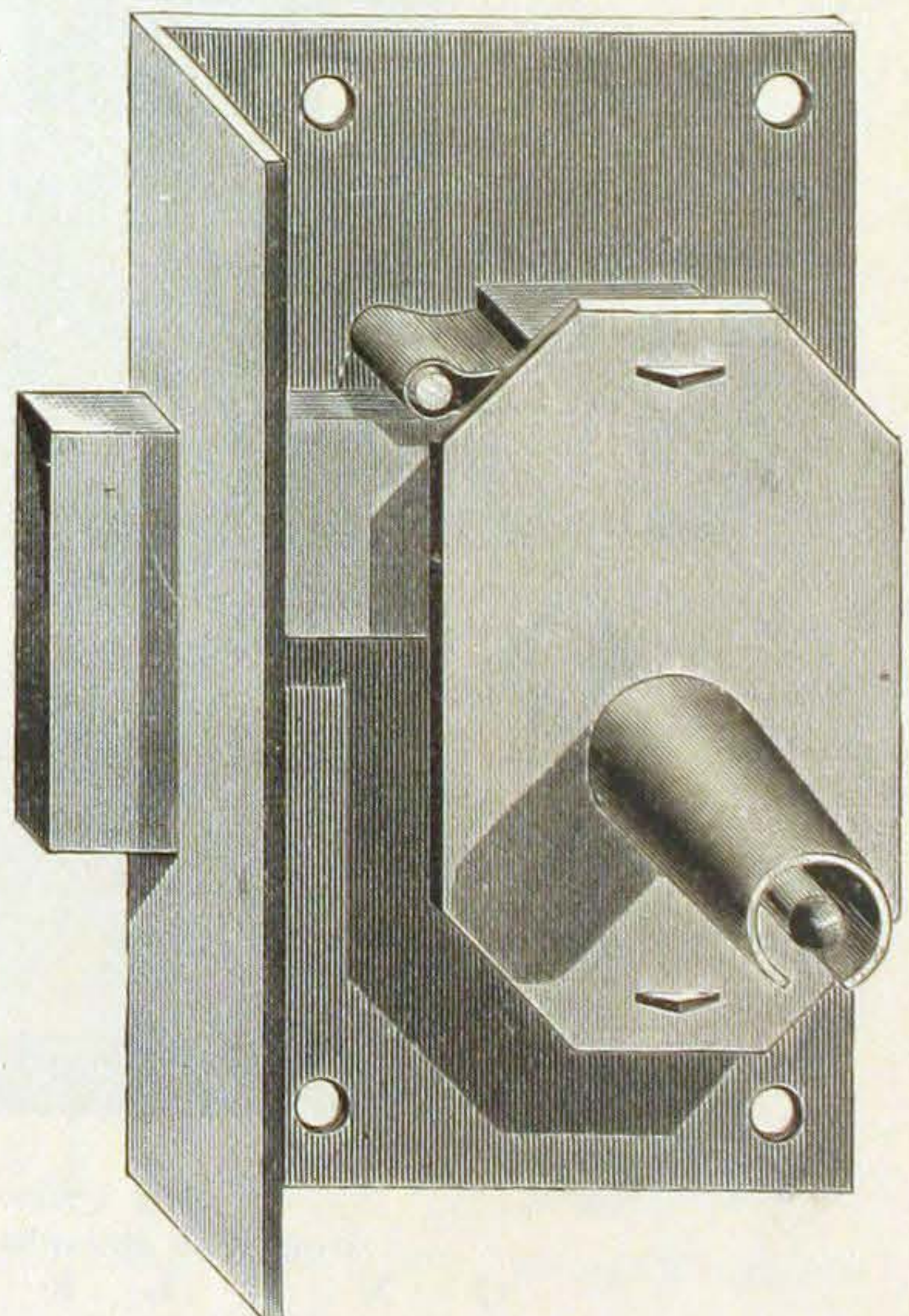
Iron, Brass Selvedge, and Iron Tube.

		$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$ in. to pin.
No. 1001.....	Per doz.,	\$1 50	1.50	1.50	1.50	1.60	1.70	1.80	2.00
" 1000.....	"	1.80	1.80	1.80	1.80	1.90	2.00	2.10	2.30

Prices are WITHOUT Keys.



No. 1017.



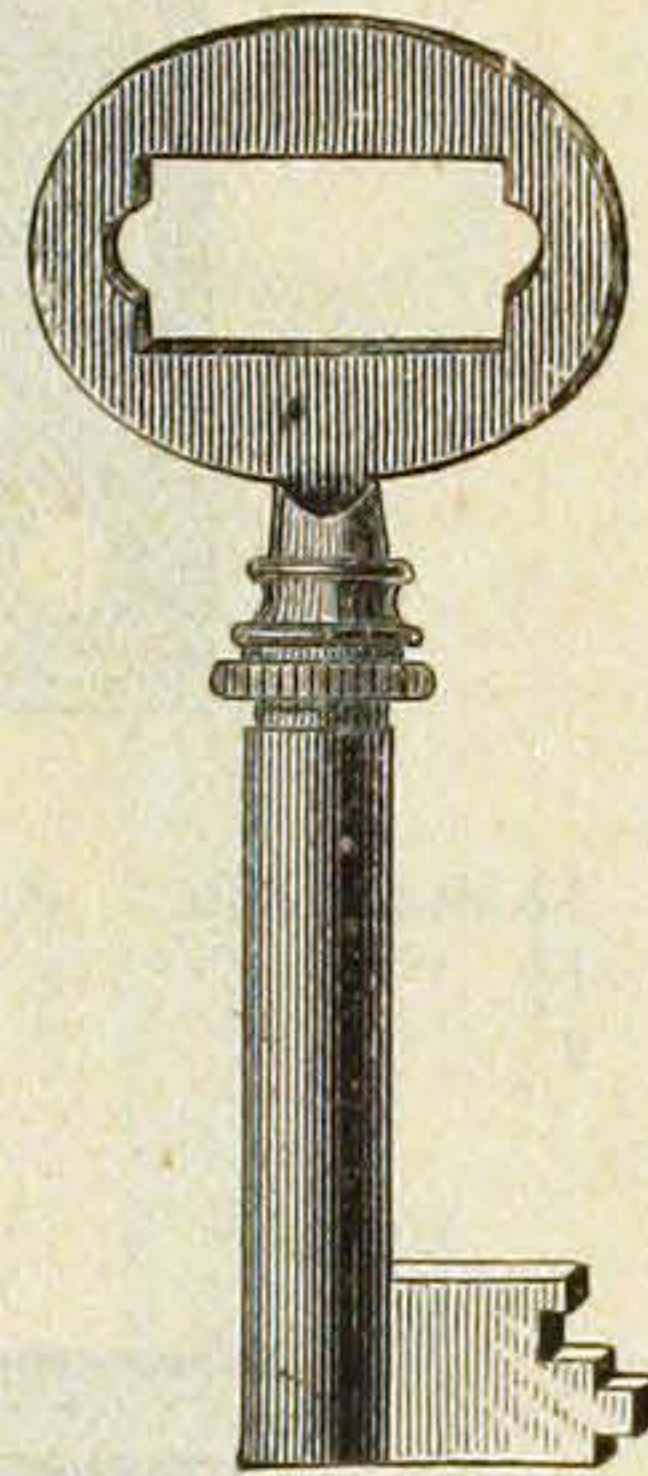
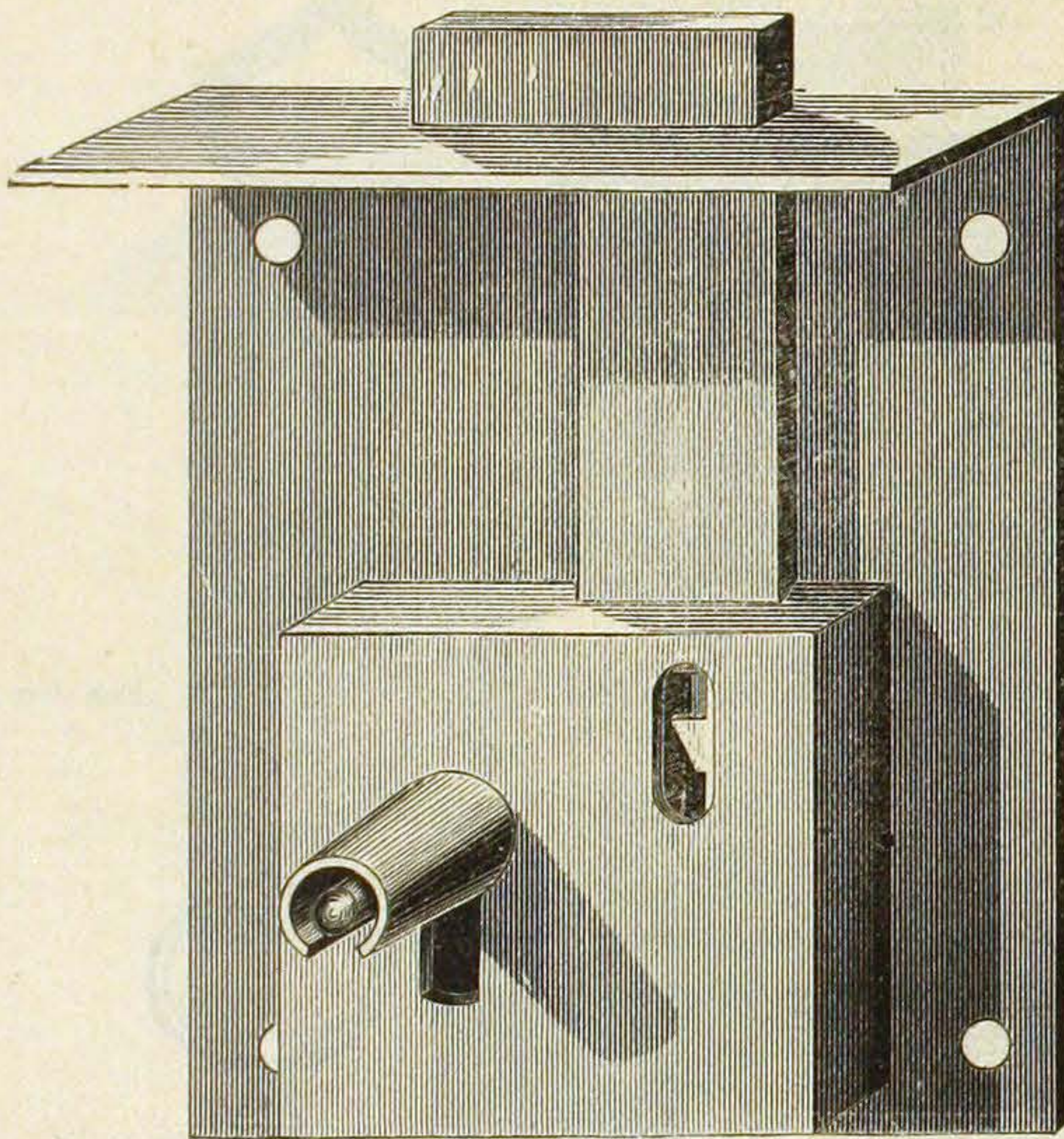
No. 1017. With Tube.

		$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$ in. to pin.
No. 1017. Brass.....	Per doz.,	\$2.00	2.10	2.20	2.30	2.40
" 1017. " with Tube.....	"	2.30	2.40	2.50	2.60	2.70

Prices are WITHOUT Keys.

BRASS DRAWER LOCKS.

Three Secure Levers; one Key to each Lock; no two Locks alike in a dozen.

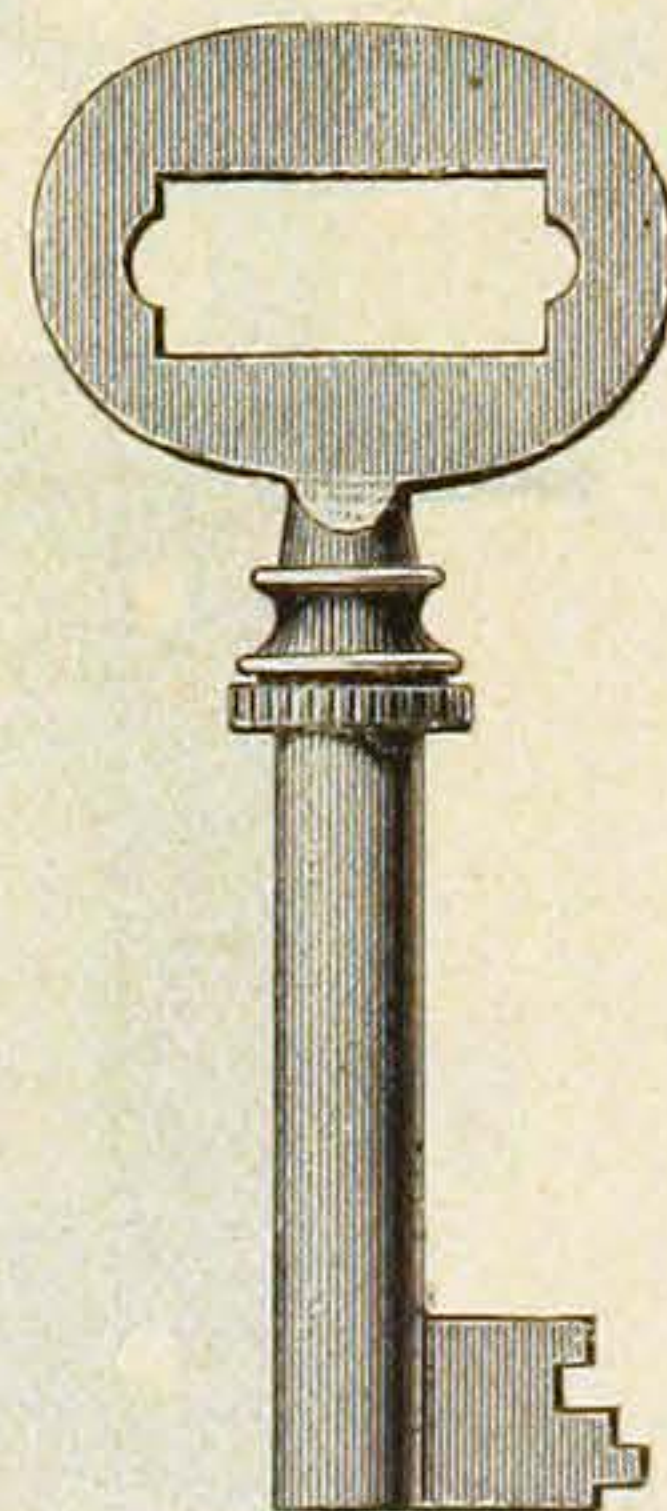
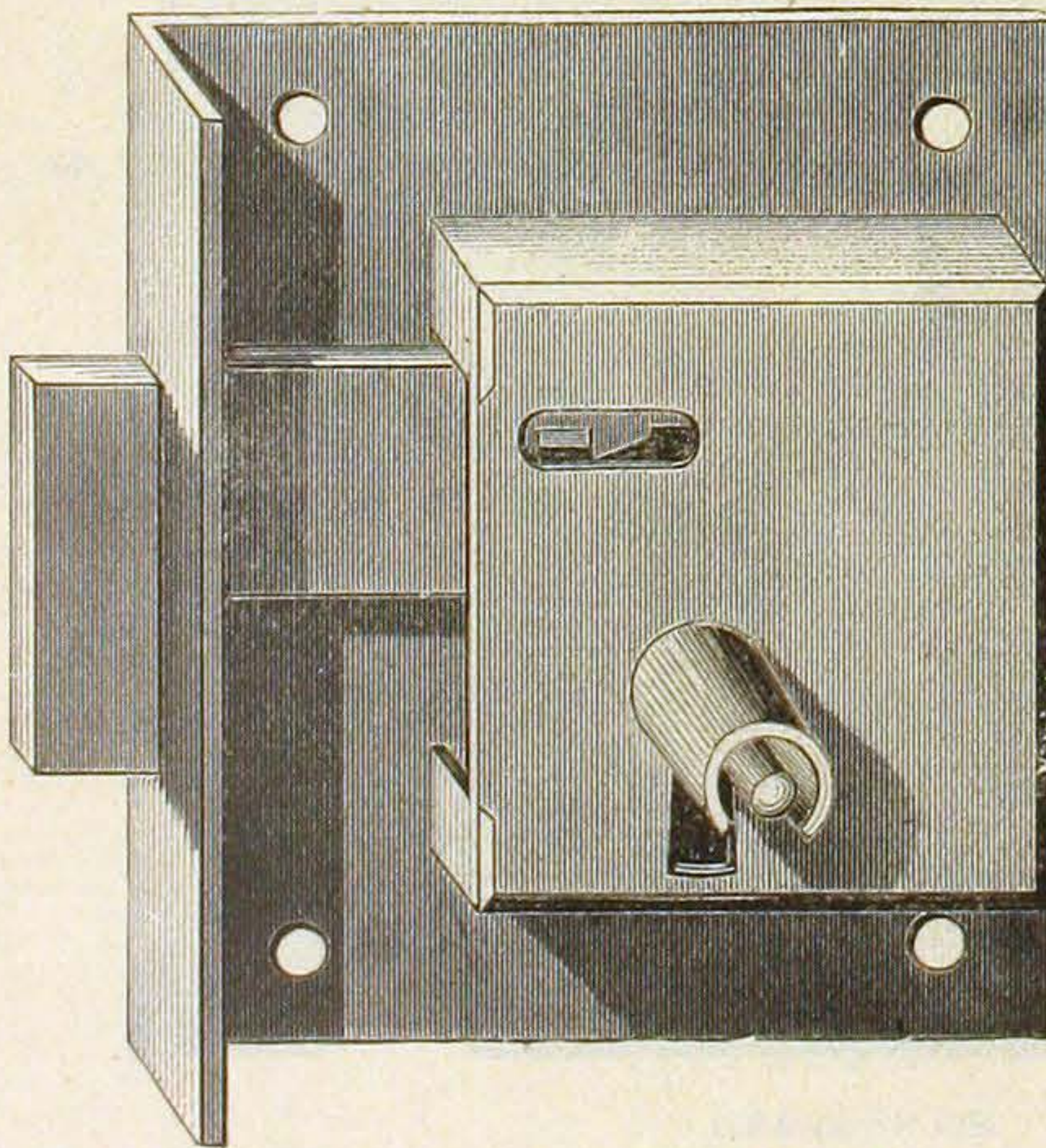


No. 1015.

	M	L	K	I	H	G	F	E	D	C	B	A
From top to centre of Keyhole.	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	$3\frac{1}{4}$	$3\frac{1}{2}$ in.
Per dozen	\$4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50

BRASS CUPBOARD LOCKS.

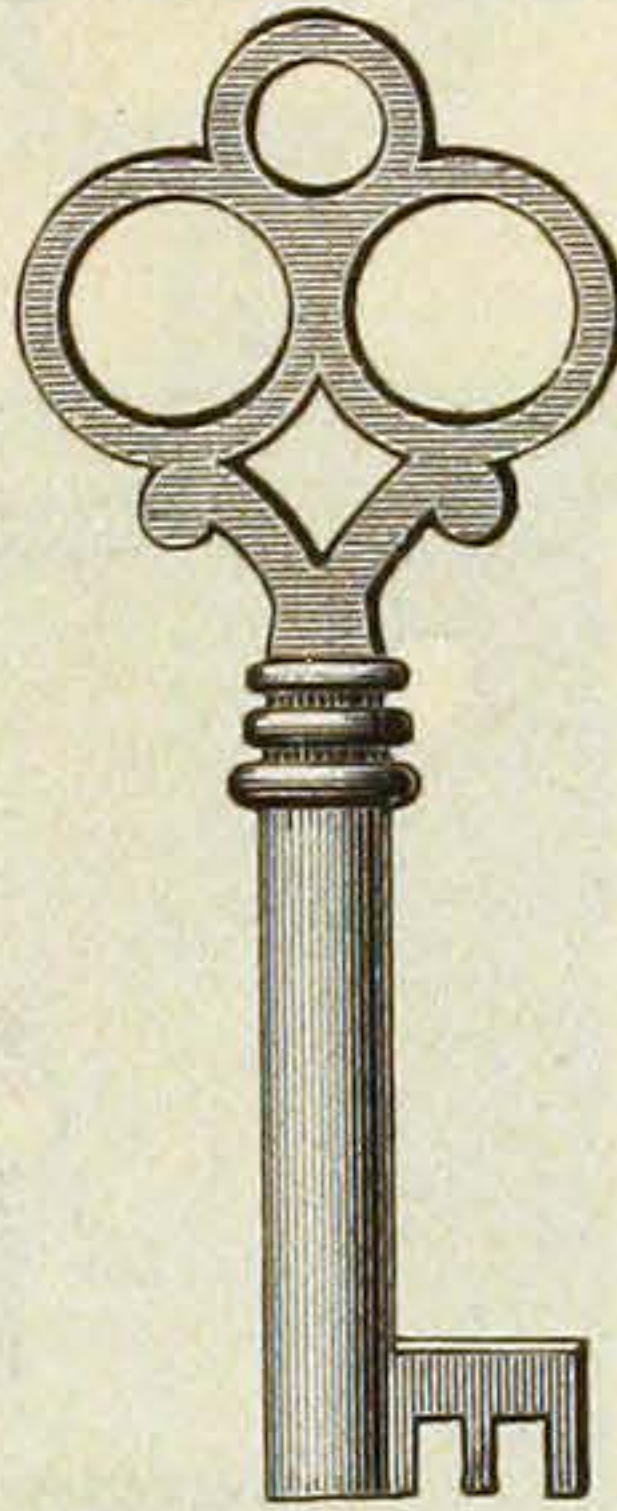
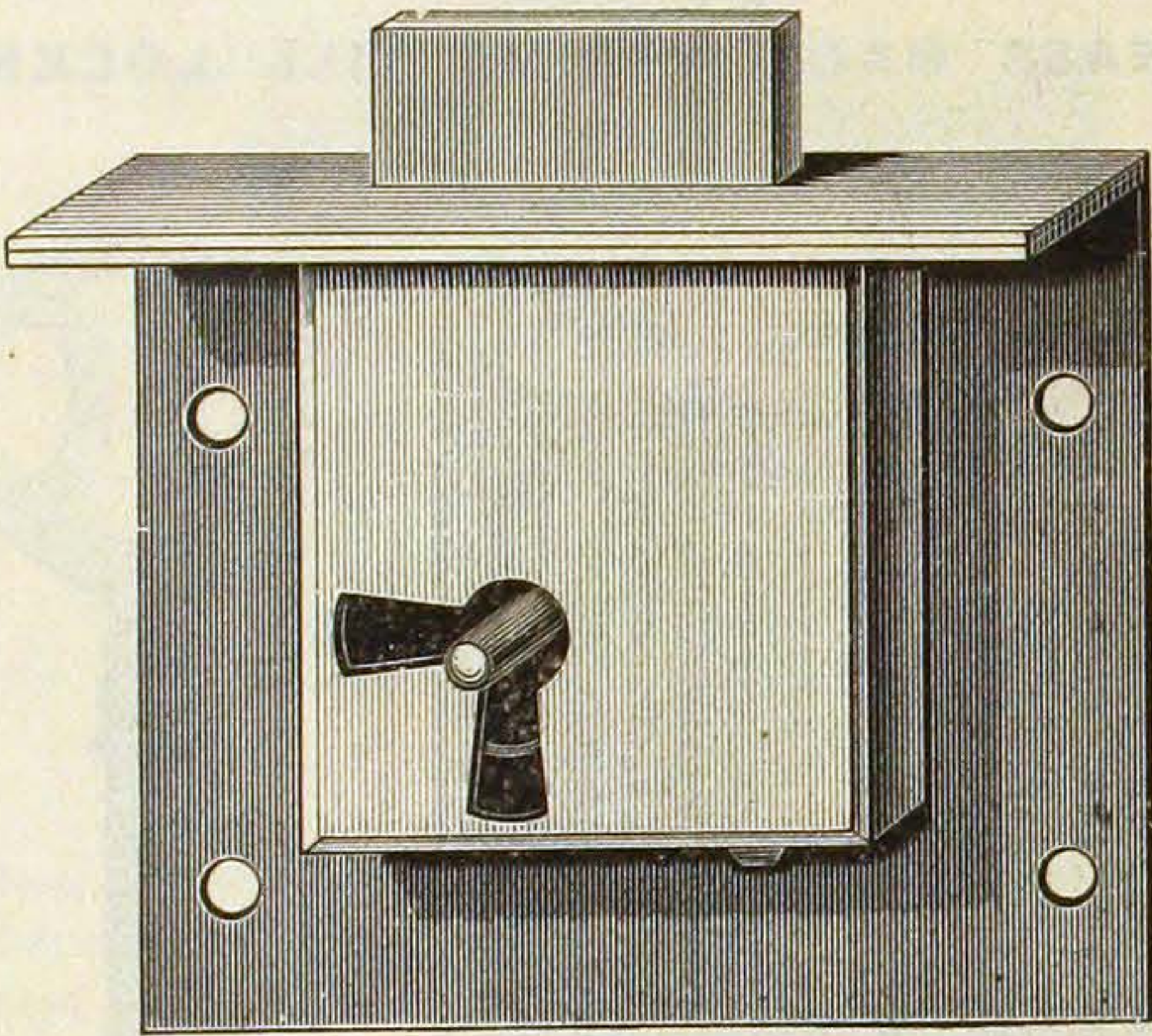
Three Secure Levers; one Key to each Lock; no two Locks alike in a dozen.



No. 1015.

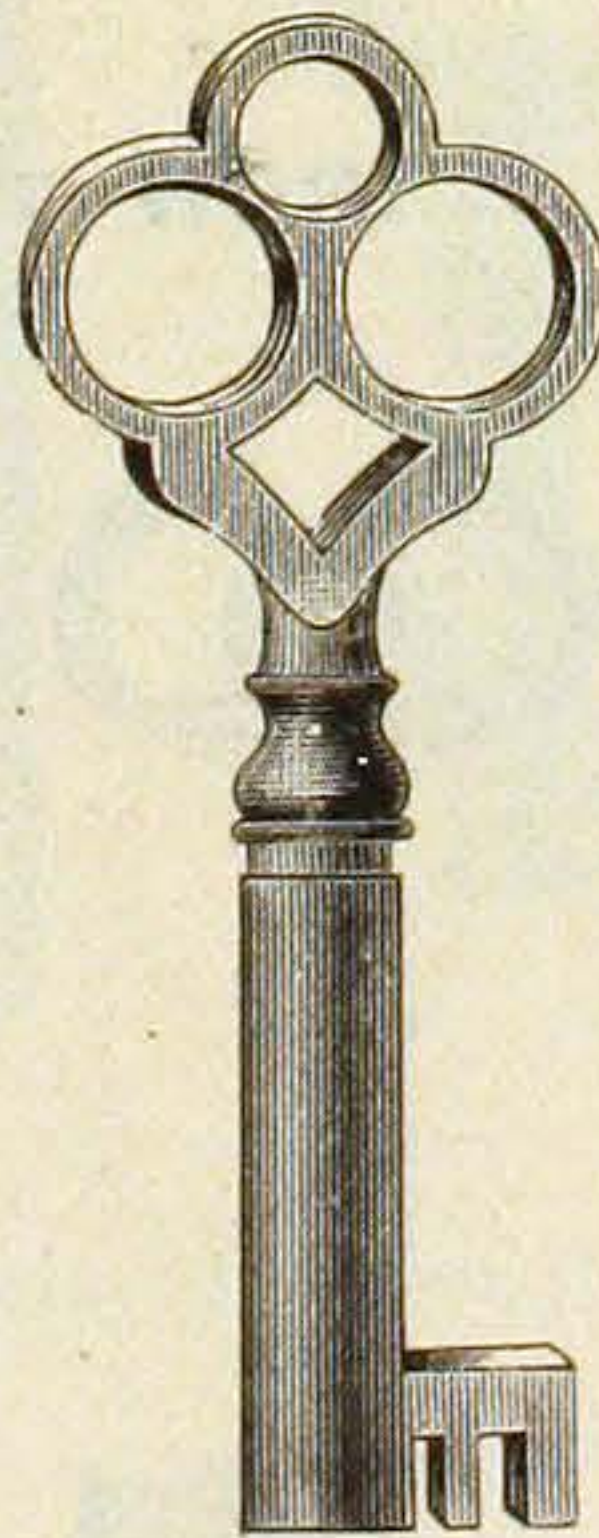
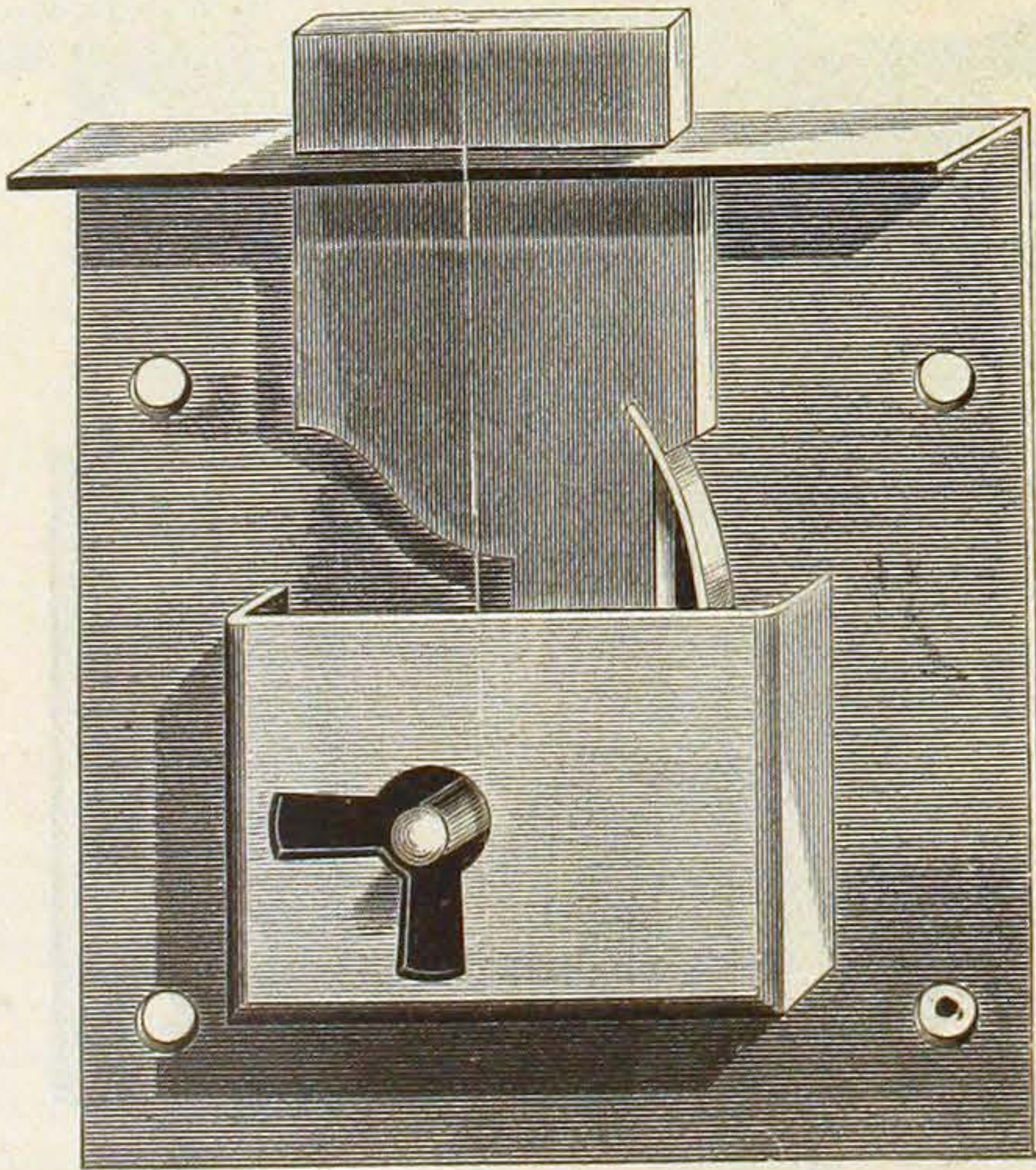
	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$ in. to pin.
Per dozen	\$4.75	5.00	5.00	5.25	5.50	5.75	6.00	6.25	6.50

BRASS AND IRON BACK SPRING TILL AND CUPBOARD LOCKS.



No. 161 and 180.

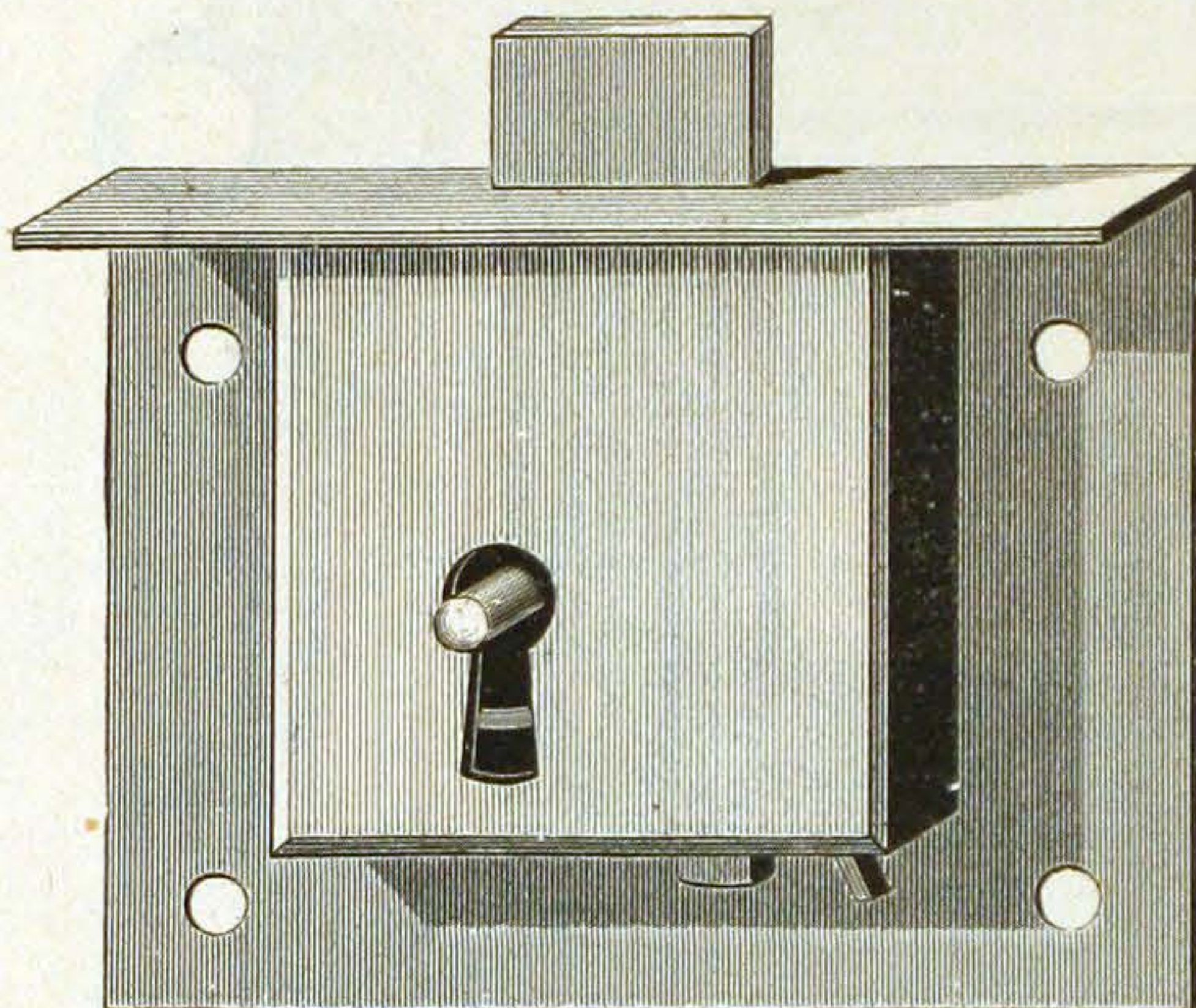
			12	6	4	3 K'd
No. 161.	2½ inch, Iron,	7/8 inch from Selvedge to Key Pin	Per doz., \$1.30	1.10	1 03	1.00
" 180.	2½ " "	Brass Selvedge.....	" 1.50	1 30	1 24	1.20



No. 185 and 240.

				12	6	4	3 K'd.
No. 185.	2½ inch, Iron,	1½ inch from Selvedge to Key Pin	Per doz., \$1.50	1.30	1 24	1.20	
" 240.	2½ " "	Brass Selvedge.....	" 1.80	1.60	1.54	1.50	

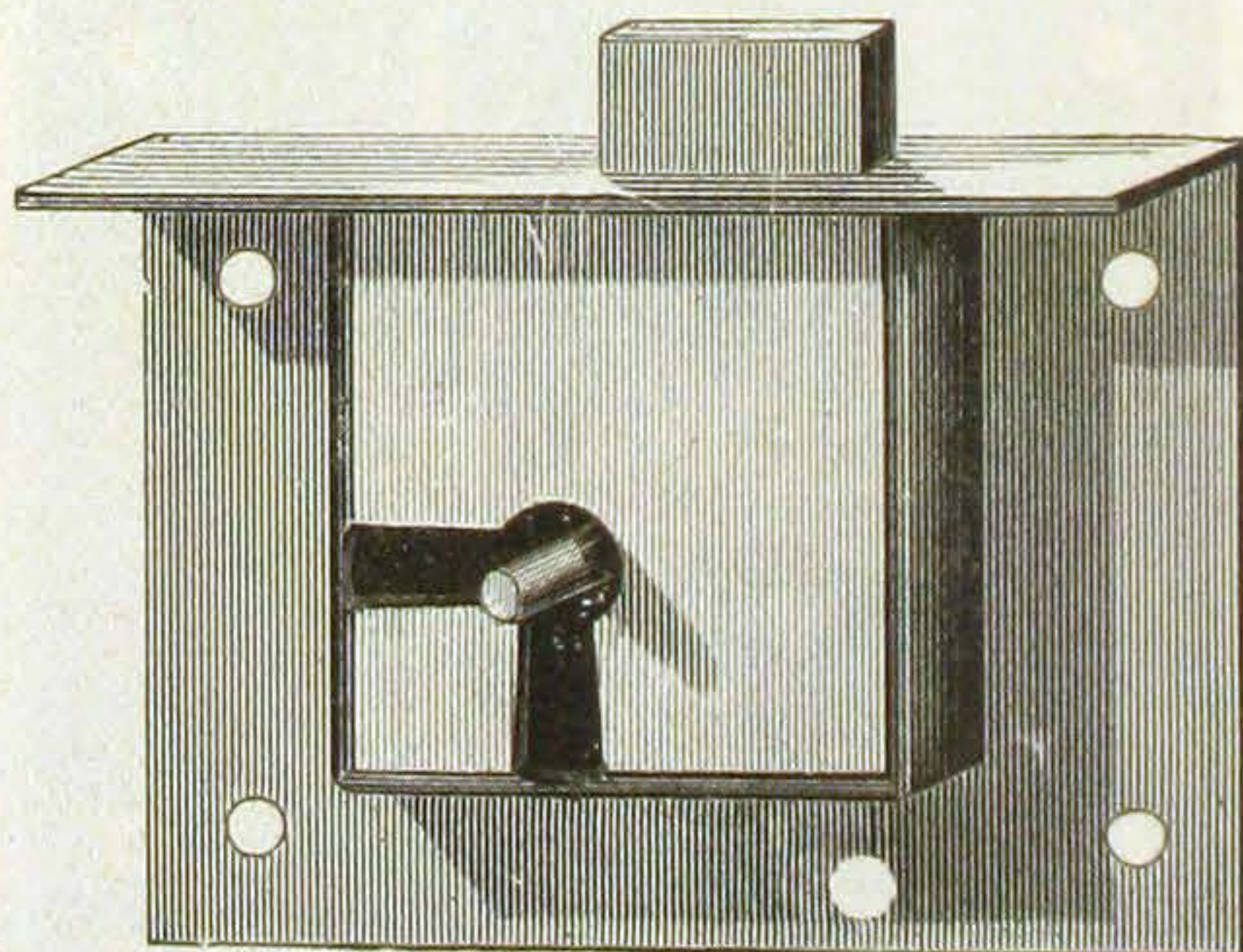
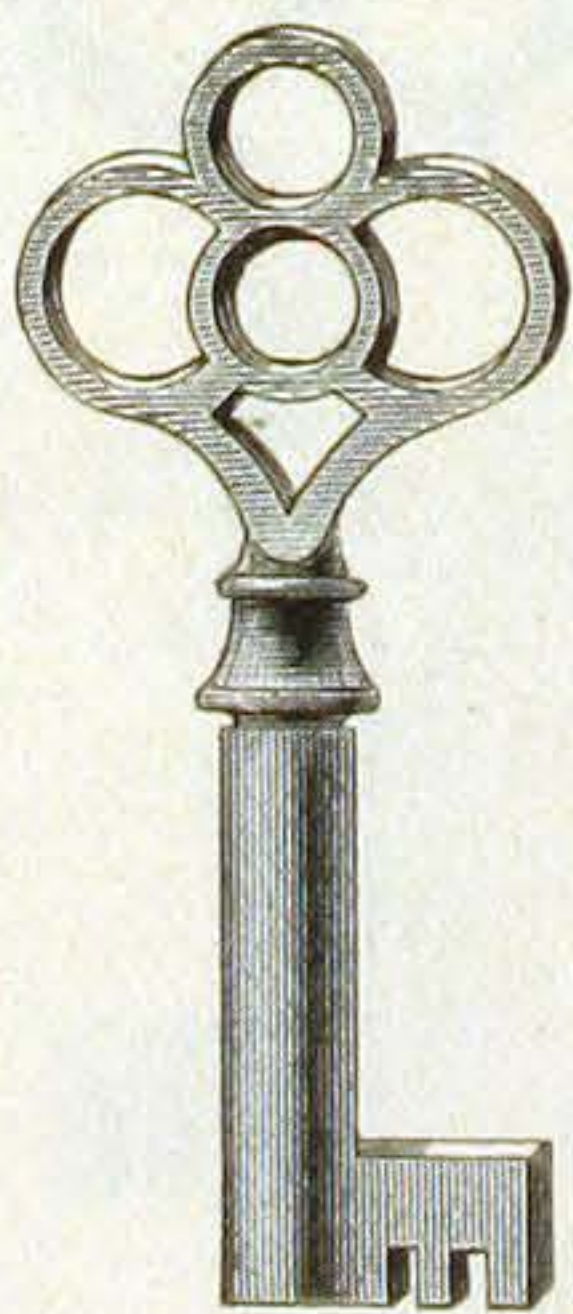
IRON AND BRASS BACK SPRING TILL LOCKS.



No. 48.

						12	6	4	3 K'd.
No. 48.	2 $\frac{3}{4}$ inch,	Iron,	$\frac{7}{8}$ inch from Selvedge to Key Pin....	Per doz.,	\$1.12	.92	.87	.84	
" 47.	2 $\frac{3}{4}$ "	Brass,	$\frac{7}{8}$ " " "	"	1 87	1 .72	1 64	1 60	

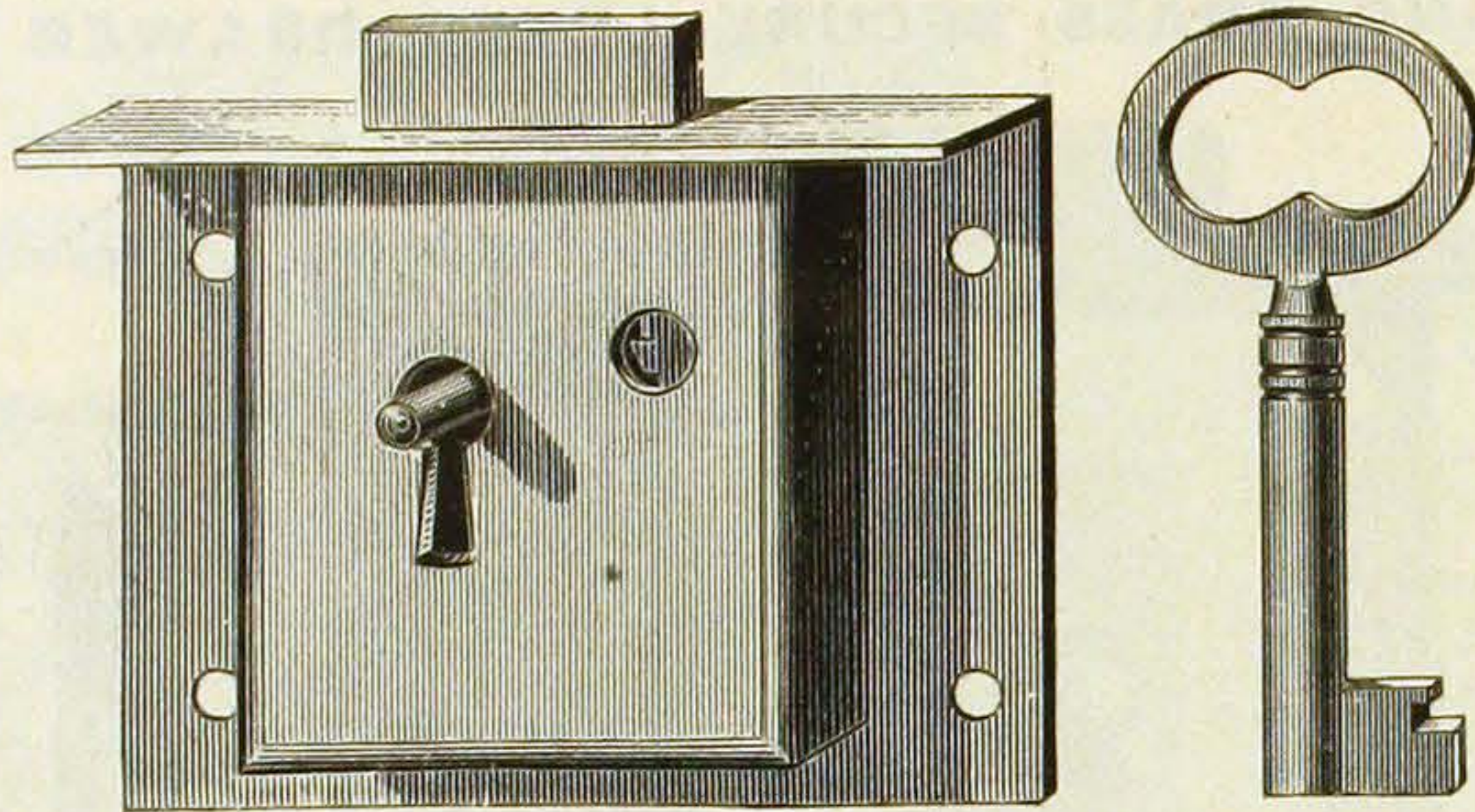
IRON TILL AND CUPBOARD LOCKS.



No. 423.

				12	6	4	3 K'd.
No. 423.	2 $\frac{1}{4}$ inch, Iron,	$\frac{13}{16}$ from Selvedge to Key Pin	.....Per doz.,	\$0 72	55	49	.46

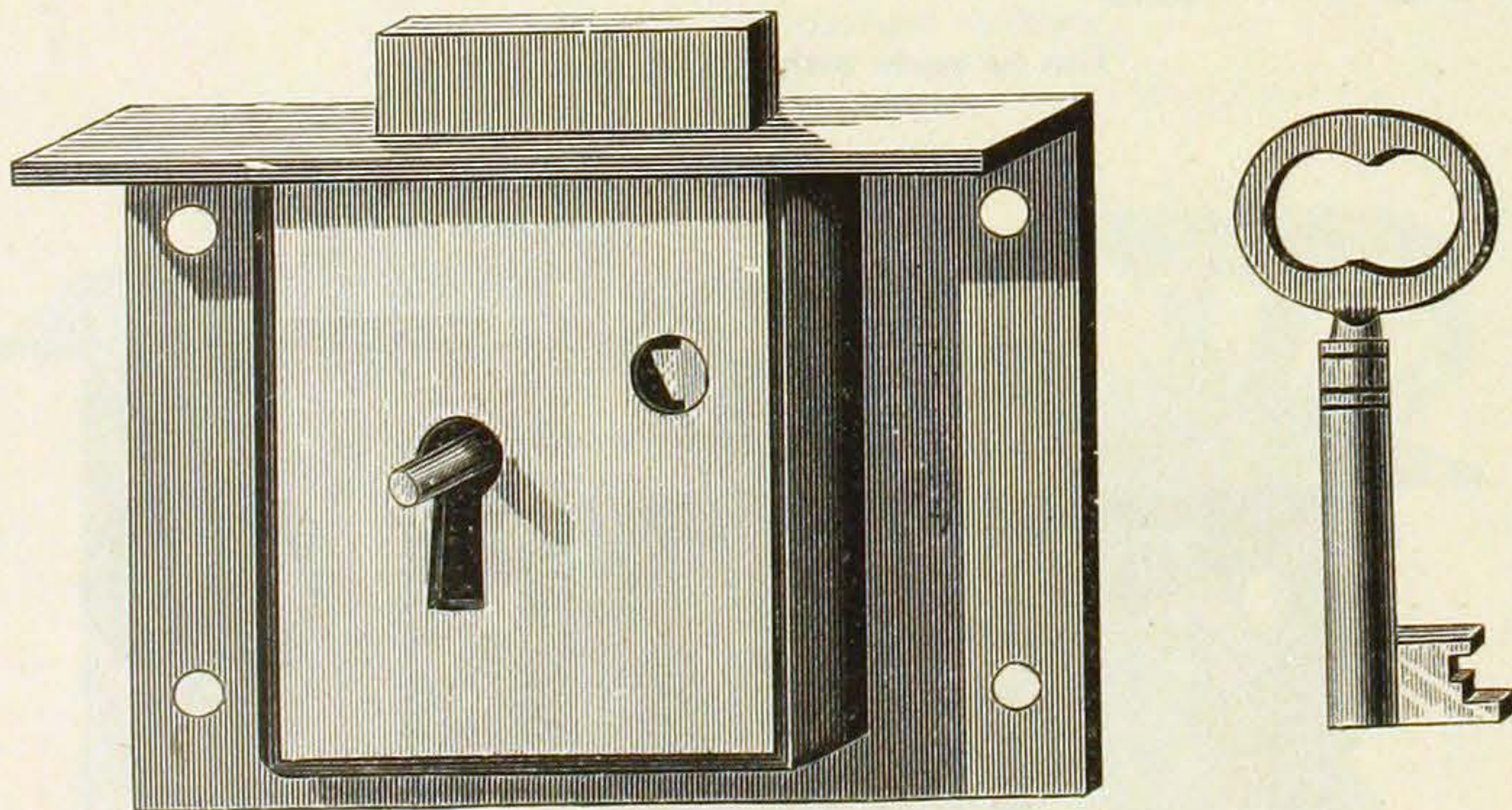
IRON AND BRASS SECURE LEVER DRAWER LOCKS.



No. 452.

No. 452.	Iron,	2 inch,	3 Tumblers,	12 keyed;	no two Keys alike in a dozen.....	Per doz.,	\$3.25
" 453.	Brass,	2 "	3 "	" "	" " " " " " " " " " " "	"	4 25
" 454.	Iron,	2 "	2 "	" "	" " " " " " " " " " " "	"	3.00
" 455.	Brass,	2 "	2 "	" "	" " " " " " " " " " " "	"	4 00

Above Locks are made with square Selvedge $\frac{5}{8}$ inch from centre of Key Pin.



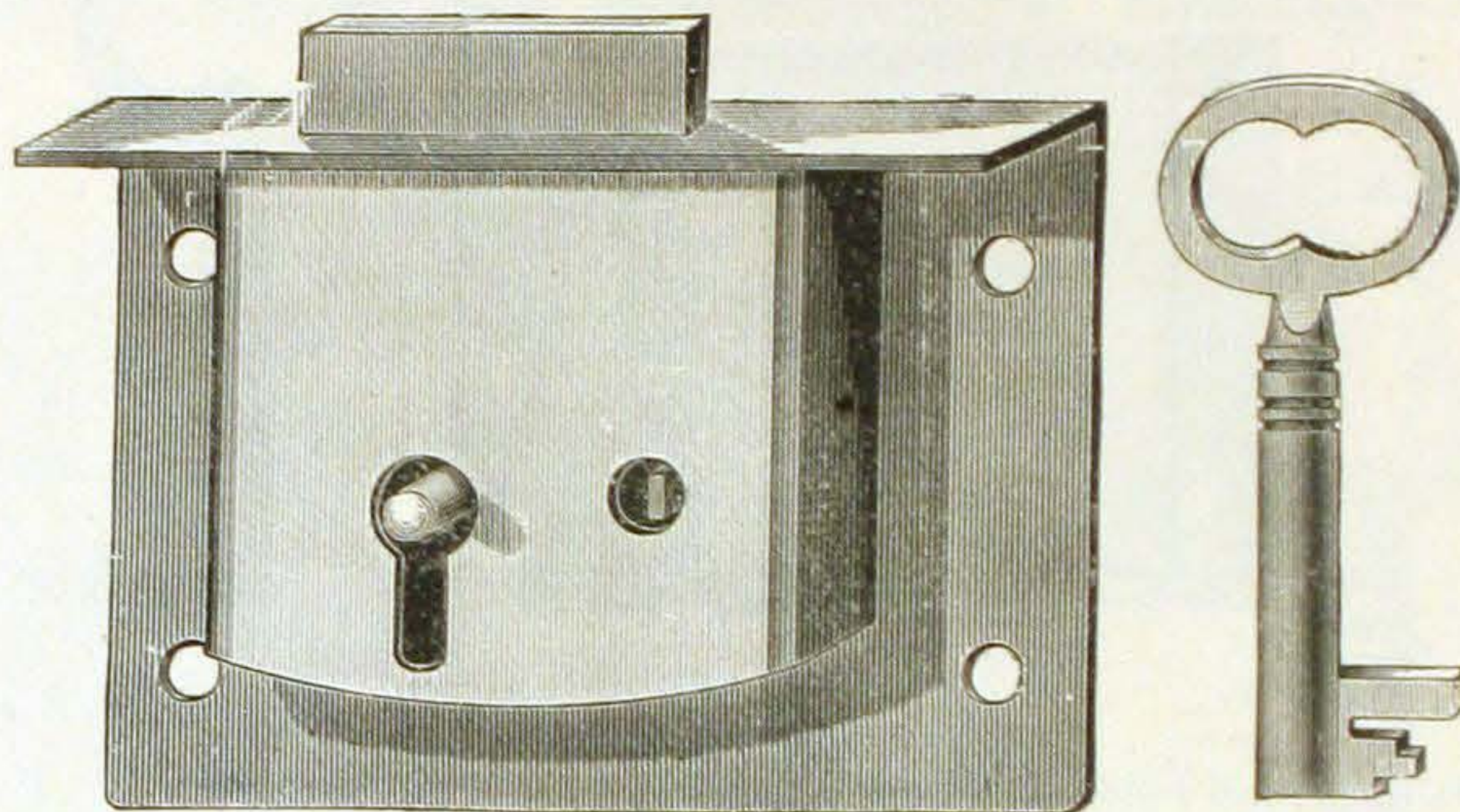
No. 198.

No. 198.	Iron,	2 $\frac{3}{4}$ inch,	2 Secure Levers,	12 keyed;	no two Keys alike in a dozen,	Per doz ,	\$3.50
" 199.	Brass,	" 2	" "	" "	" " " " " " " " " " " "	"	4.50
" 404.	Iron,	" 3	" "	" "	" " " " " " " " " " " "	"	4.50
" 405.	Brass,	" 3	" "	" "	" " " " " " " " " " " "	"	5 50
" 237.	Iron,	2 $\frac{1}{2}$ inch,	2	" "	" " " " " " " " " " " "	"	3.25
" 238.	Brass,	" 2	" "	" "	" " " " " " " " " " " "	"	4.00
" 402.	Iron,	" 3	" "	" "	" " " " " " " " " " " "	"	4.00
" 403.	Brass,	" 3	" "	" "	" " " " " " " " " " " "	"	4.75

Above Locks are made with square Selvedge, solid square Box, broad heavy Bolt, $\frac{7}{8}$ inch from Selvedge to centre of Key Pin, fine flat bow Keys.

No. 402 and 403 can be made with 3000 changes of Keys.

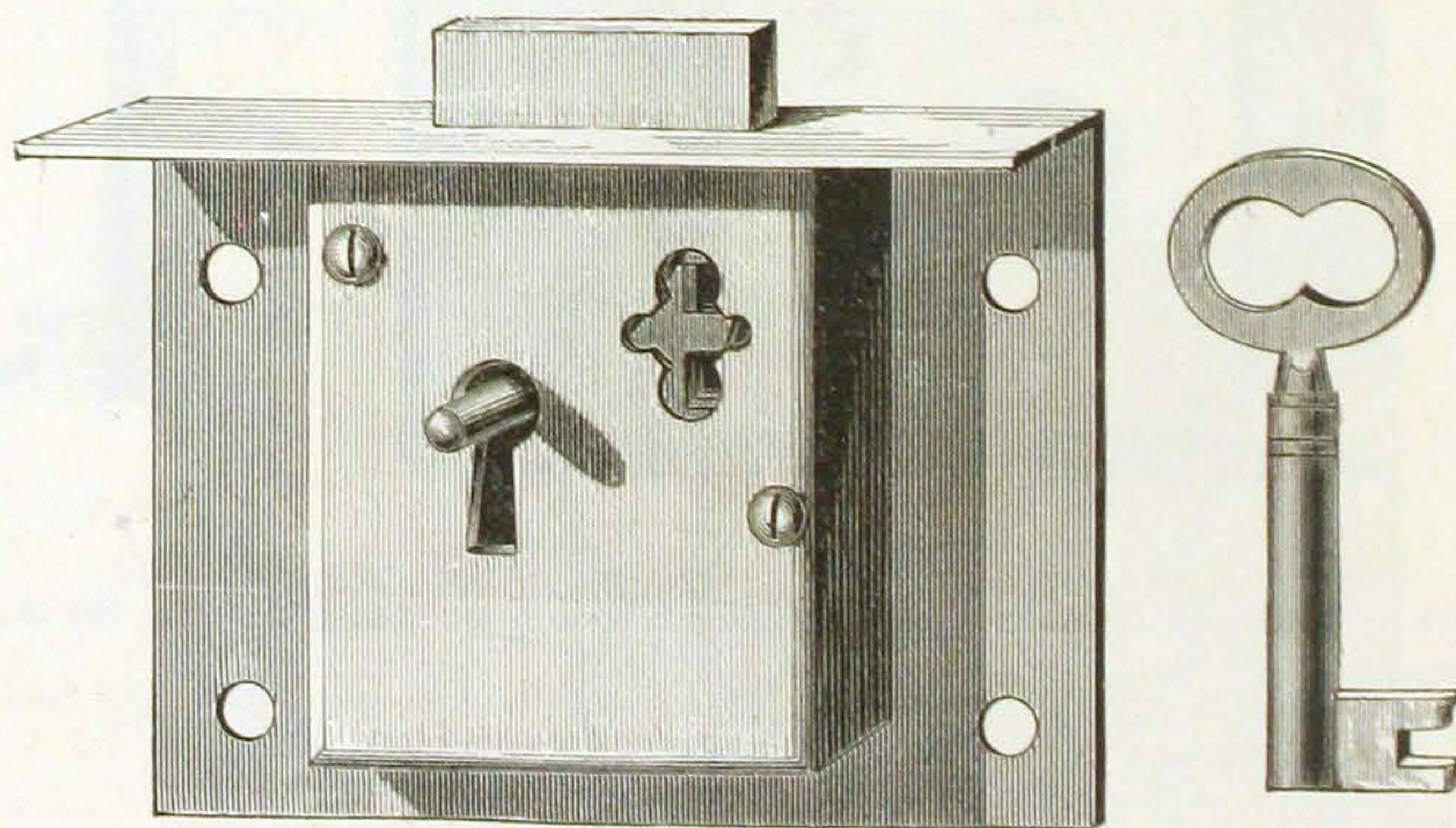
IRON AND BRASS SECURE LEVER DRAWER LOCKS.



No. 369.

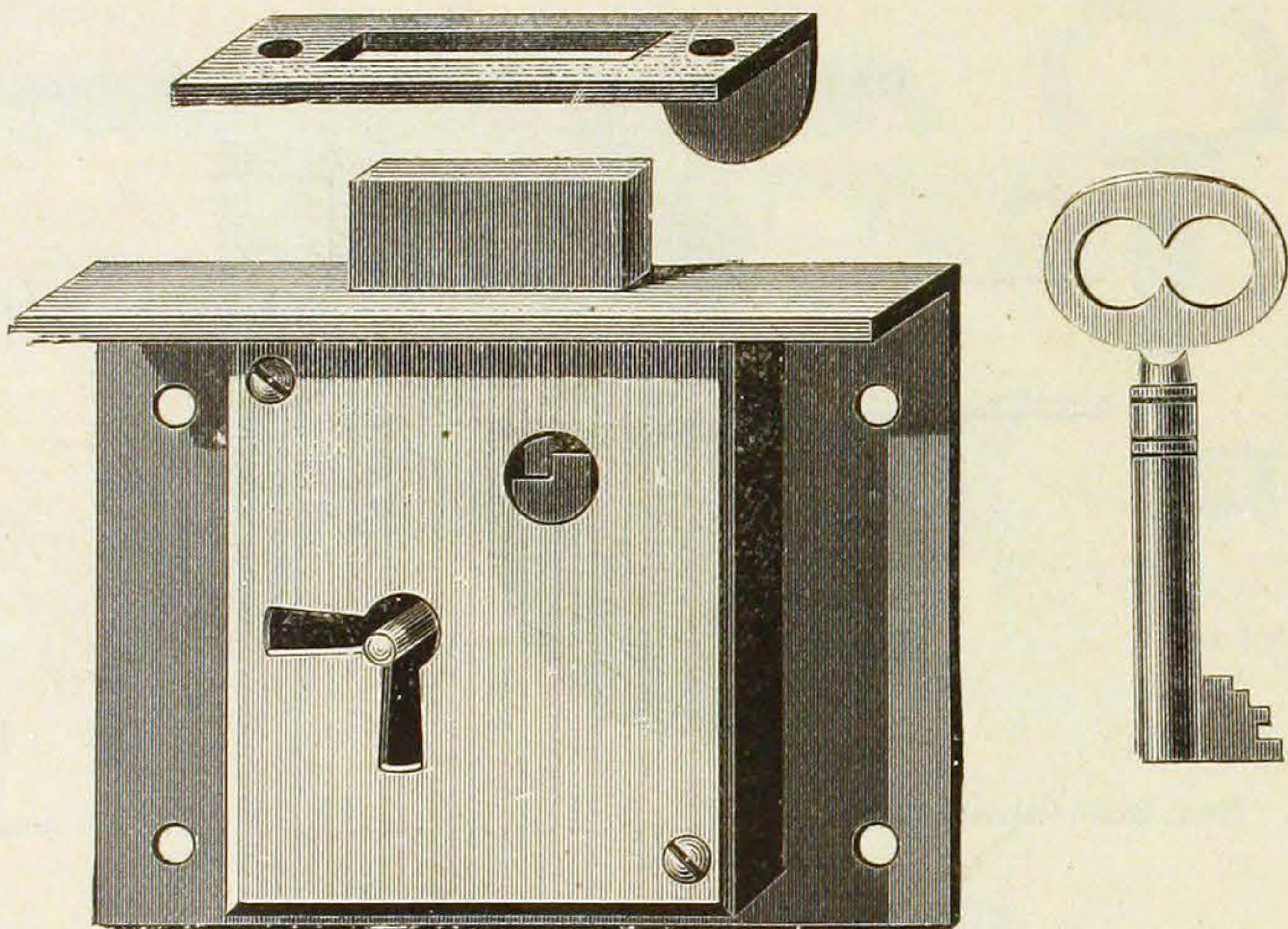
No. 369.	Iron,	2½ inch,	Iron Tumblers,	4 Patent Wards;	no two Keys alike in a doz.	Per doz	\$3.25
" 368.	Brass,	2½ "	Brass "	" "	" "	" "	4.00
" 374.	Iron,	2 "	Iron "	" "	" "	" "	3.00
" 370.	Brass,	2 "	Brass "	" "	" "	" "	3.50

Can be made with 120 changes of Keys.

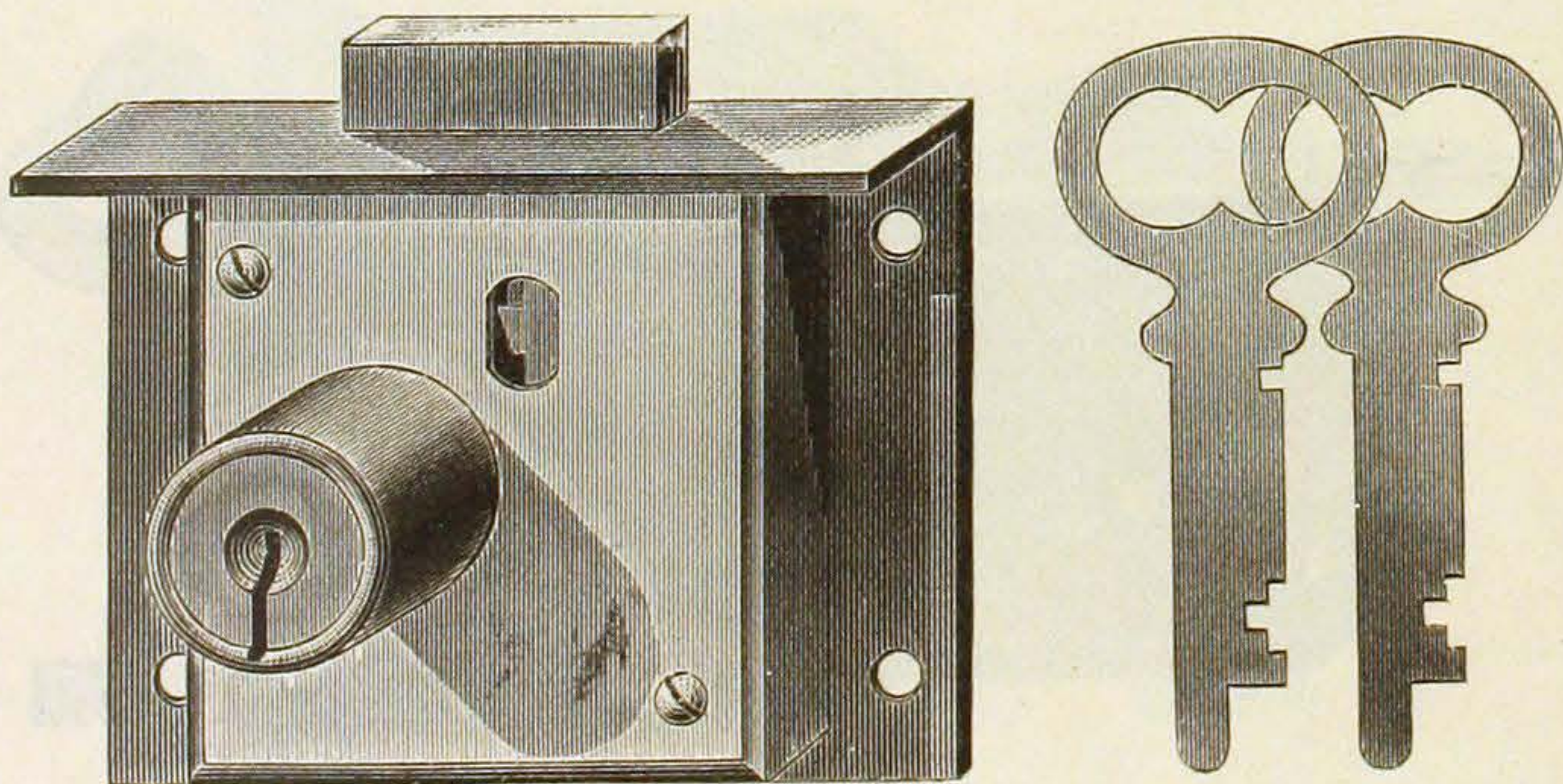


No. 265. Brass, 2½ inch, 3 Secure Levers, 24 keyed.. Per doz., \$11.00

BRASS SECURE, SELF-LOCKING, LEVER DRAWER LOCKS.



No. 6020. 2 3/4 inch, Brass, 1 inch from Selvedge to Key Pin, 24 keyedPer doz., \$12.00
Can be made with 3000 changes of Keys.



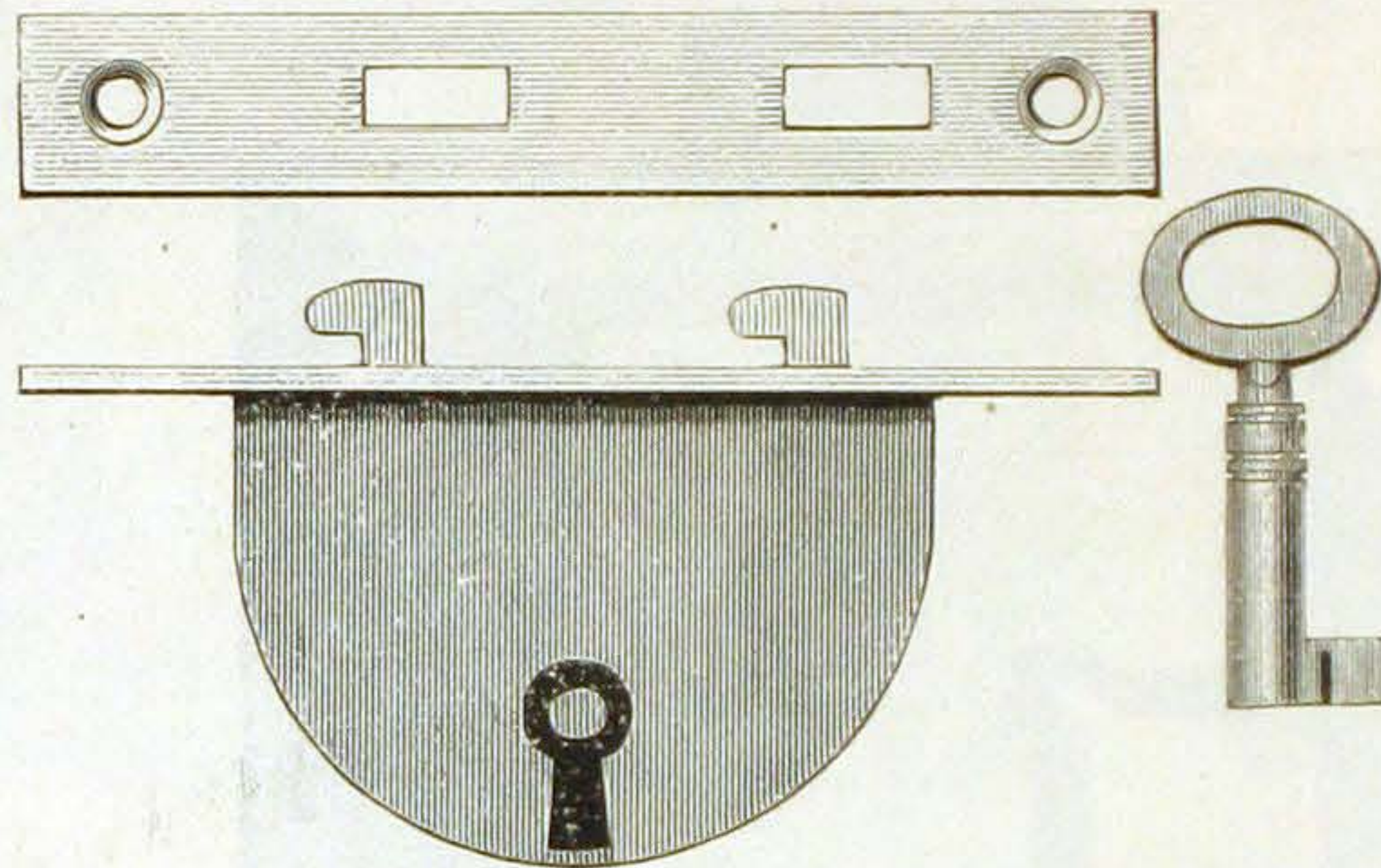
For 7/8 Inch Wood.

No. 6017.	2 1/4 inch,	Iron,	Brass Cylinder,	24 keyed	Per doz.,	\$6 50
" 6018.	2 1/4 "	"	"	" and Plate, 24 keyed.	"	7 00
" 6001.	2 1/4 "	"	all Brass,	24 keyed	"	7.50
" 6101.	2 1/4 "	"	"	"	"	7.50

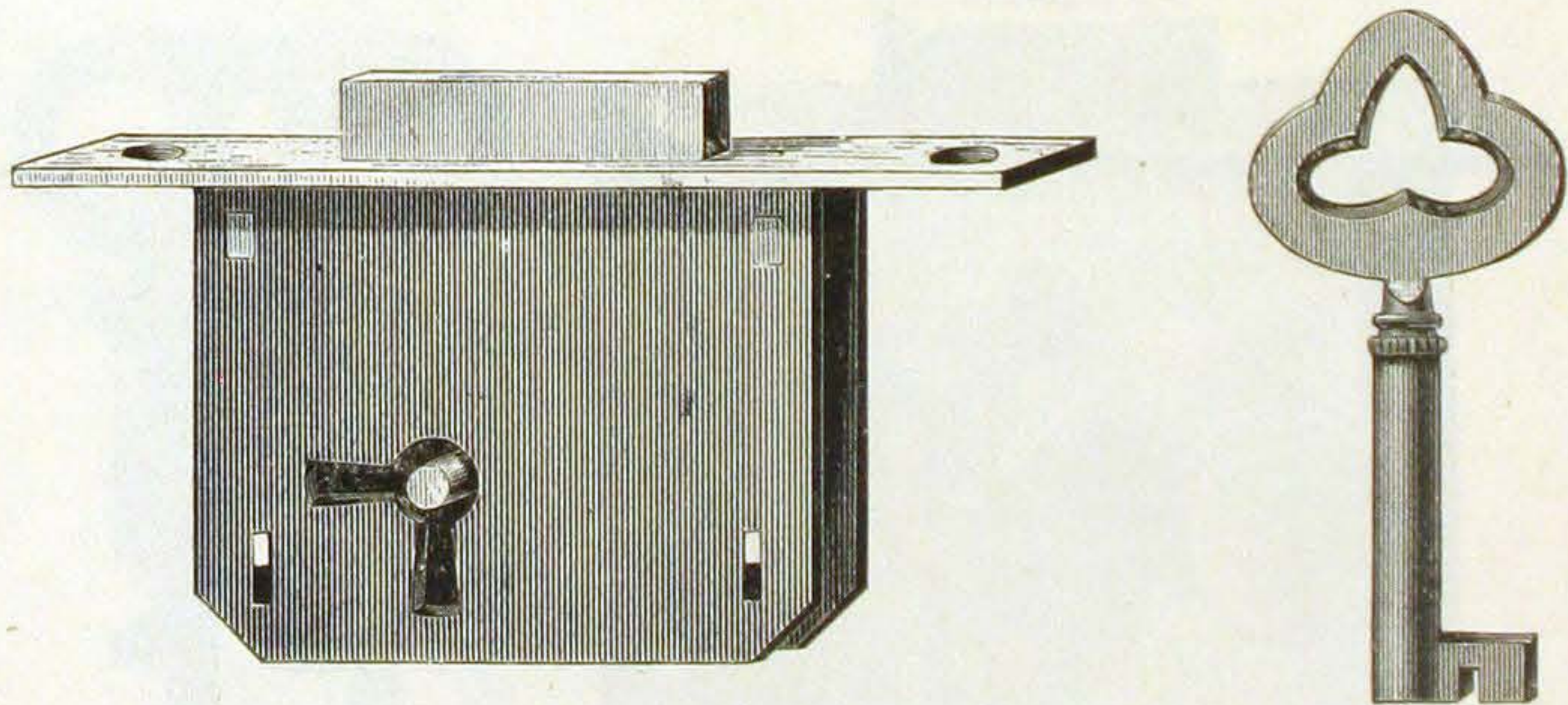
7/8 inch from Selvedge to centre of Key Cylinder.

Can be made with 3000 changes of Keys.

No 6101, may be locked without using the Key, by pressing on plate in end of Tube.

CAMP DESK LOCKS.

No. 296. Iron, Brass Selvedge and Plate.....Per doz., \$2.00

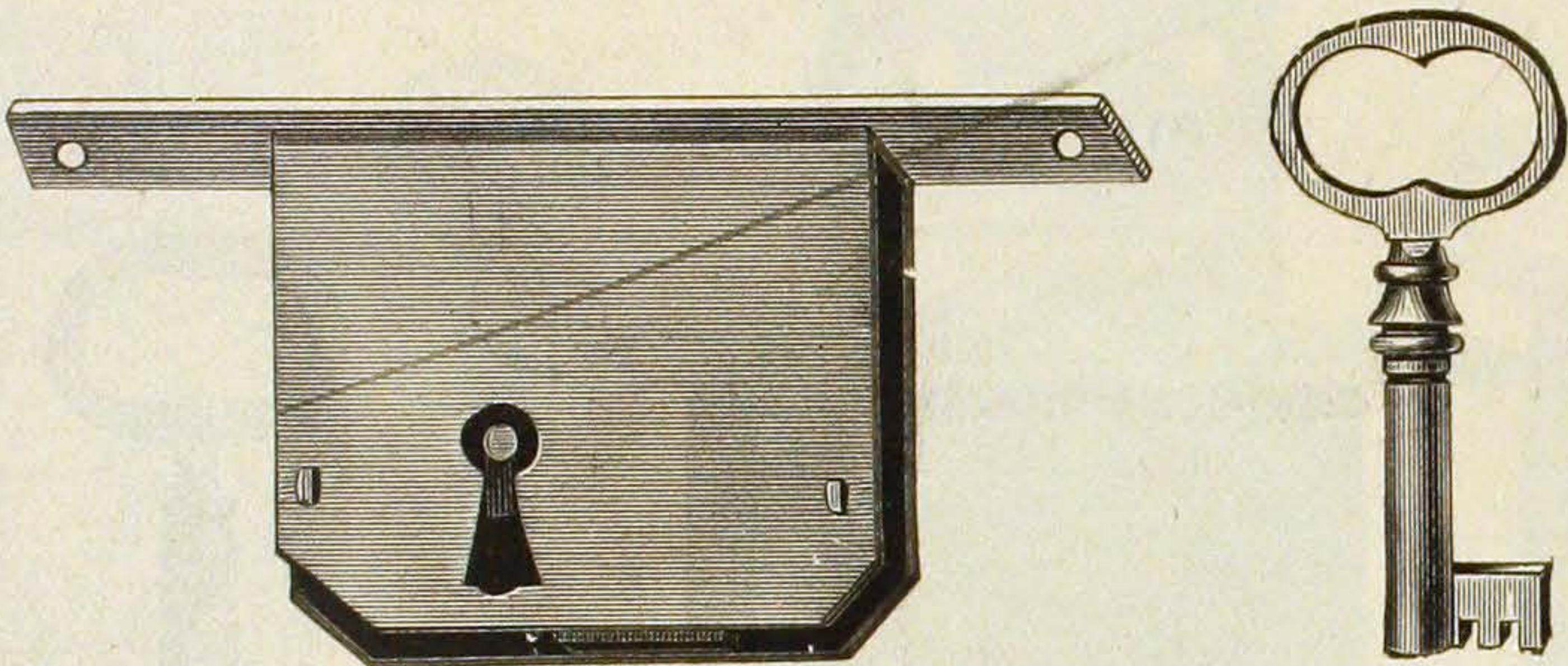
MORTISE TILL OR CUPBOARD LOCKS.

No. 360.

No. 360.	Iron, Brass Selvedge,	2 $\frac{3}{4}$ inch.	$\frac{7}{8}$ inch to Key Pin	.....Per doz., \$2.75
" 350.	"	3	1 $\frac{1}{4}$ "	" 3.25
" 351.	"	3	1 $\frac{3}{4}$ "	" 3.38

These Locks are made either as Till or Cupboard Locks, or with double Keyhole to answer for both.

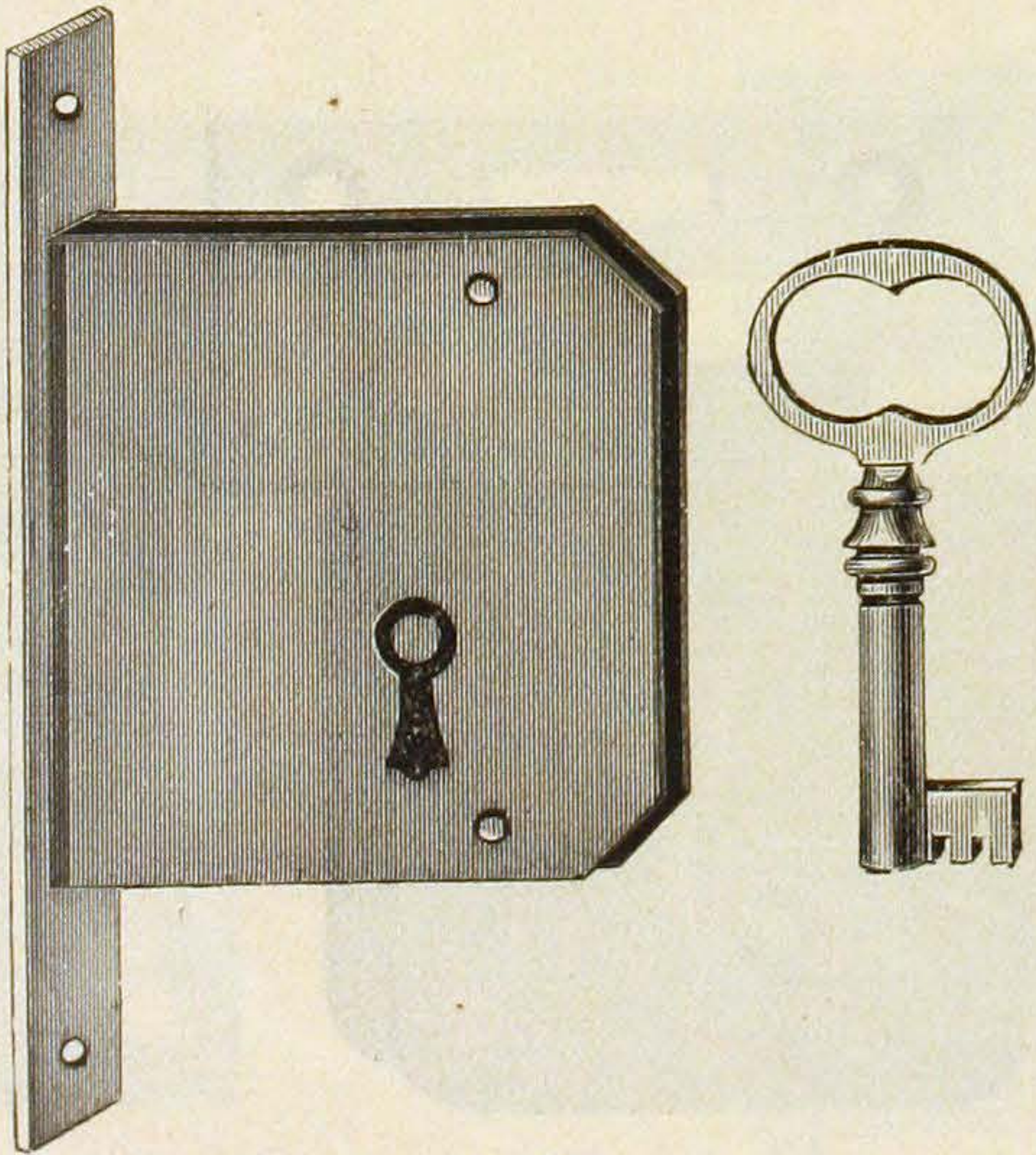
MORTISE TILL LOCKS.



No. 475.

No. 474.	Iron,	with	2 $\frac{3}{4}$ inch	Brass	Selvedge,	$\frac{7}{8}$ inch	to	Key	Pin	.....	Per doz.,	\$2.25
" 475.	"	"	"	"	"	1	"	"	"	.....	"	2.25
" 476 $\frac{1}{2}$.	"	"	"	"	"	1 $\frac{1}{4}$	"	"	"	.....	"	2.50
" 477.	"	"	"	"	"	1 $\frac{1}{2}$	"	"	"	.....	"	2.75

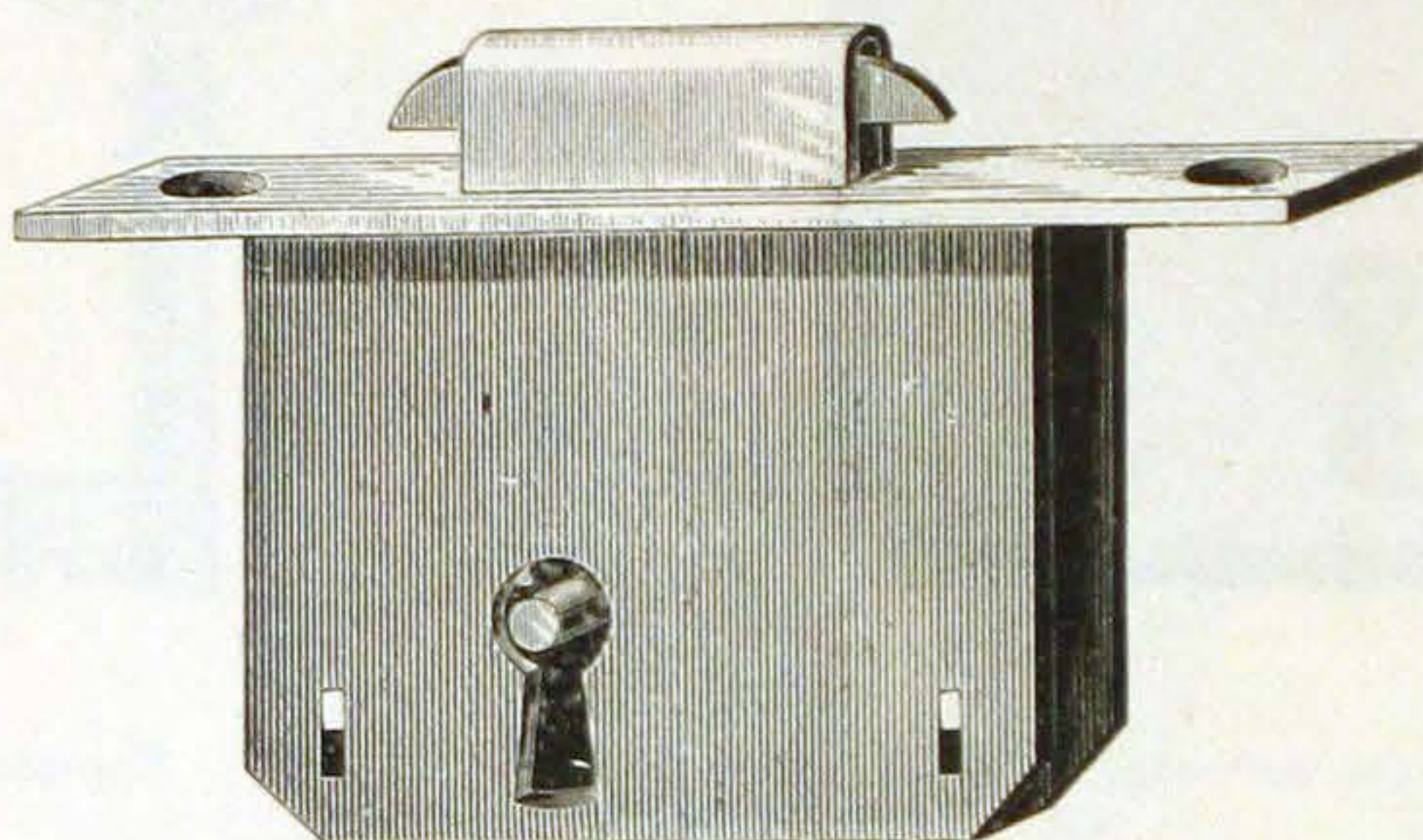
MORTISE CUPBOARD LOCKS.



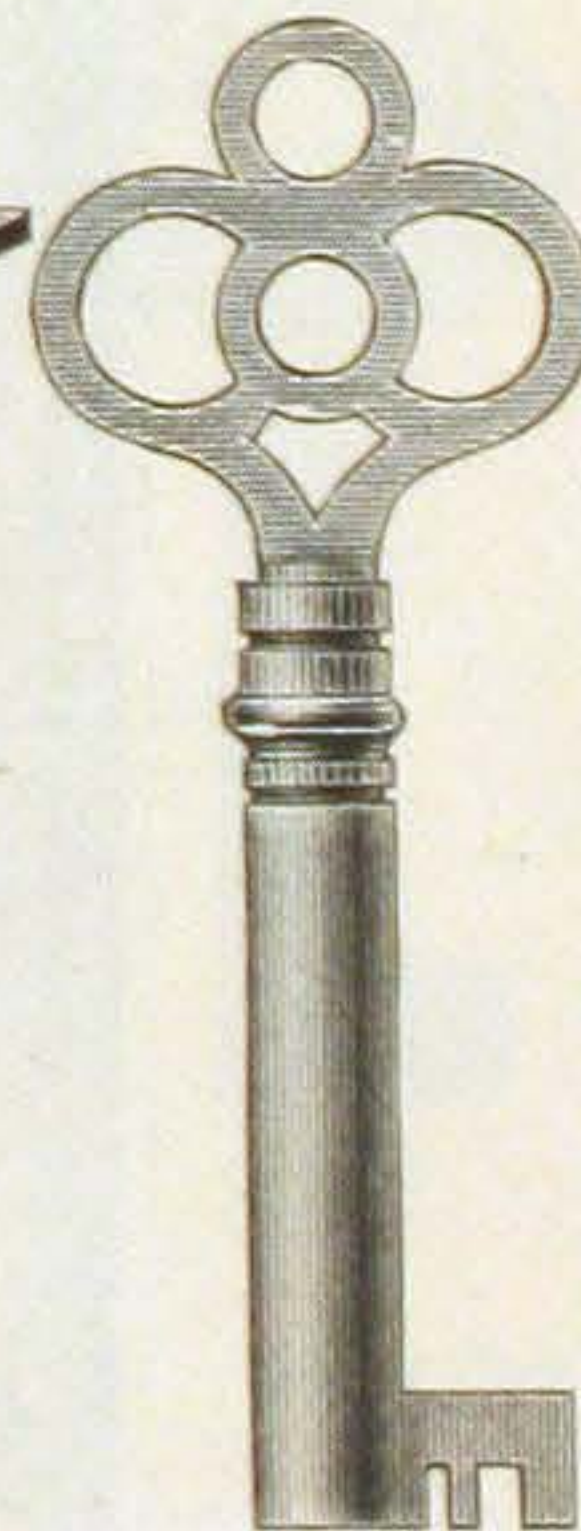
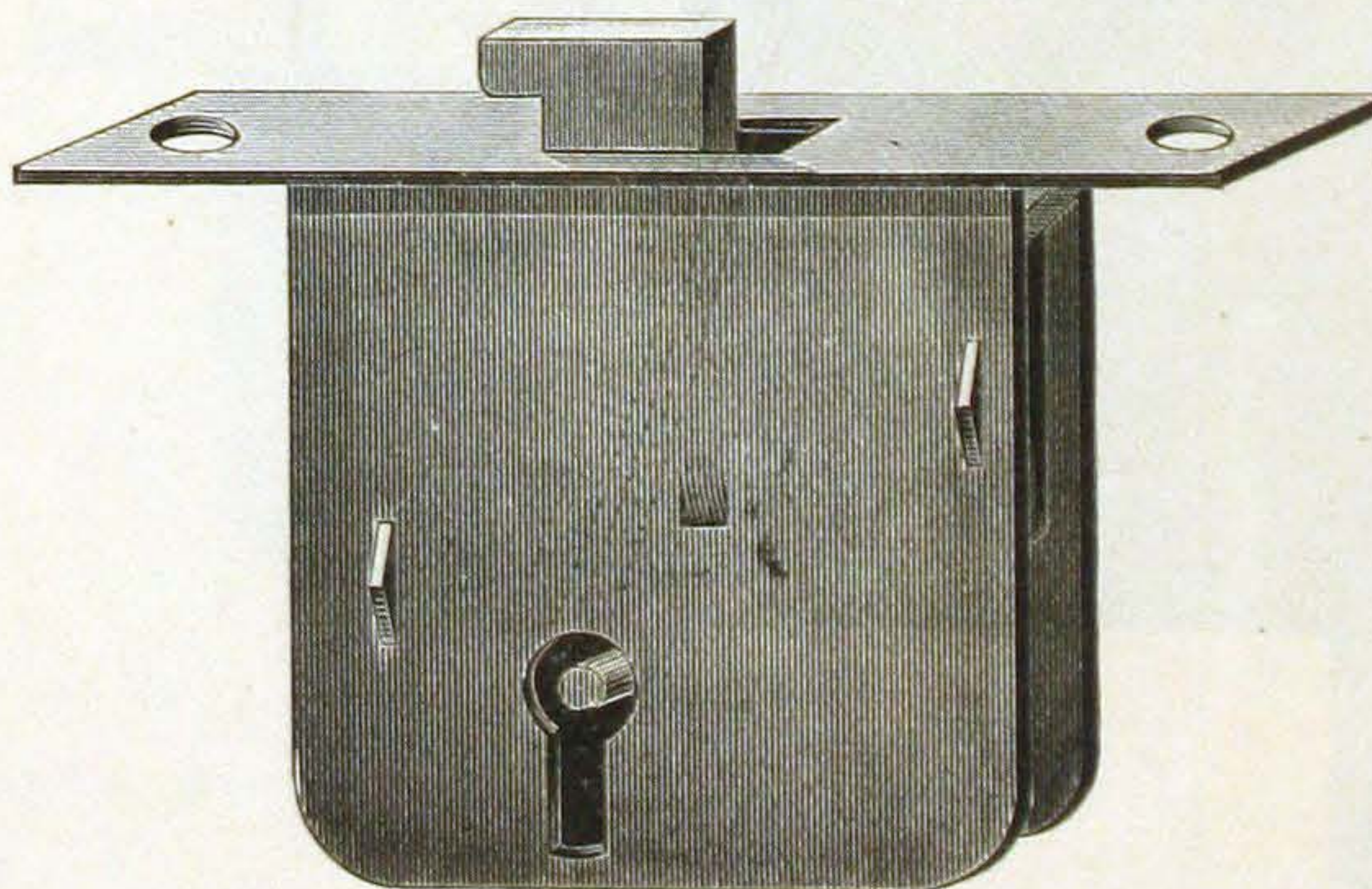
No. 475.

No. 473.	Iron,	with	2 $\frac{3}{4}$ inch	Brass	Selvedge,	$\frac{5}{8}$ inch	to	Key	Pin	.....	Per doz.,	\$2.25
" 473 $\frac{1}{2}$.	"	"	"	"	"	$\frac{3}{4}$	"	"	"	.....	"	2.25
" 474.	"	"	"	"	"	$\frac{7}{8}$	"	"	"	.....	"	2.25
" 475.	"	"	"	"	"	1	"	"	"	.....	"	2.25
" 476.	"	"	"	"	"	1 $\frac{1}{8}$	"	"	"	.....	"	2.25
" 476 $\frac{1}{2}$.	"	"	"	"	"	1 $\frac{1}{4}$	"	"	"	.....	"	2.50

PIANO AND DESK LOCKS.

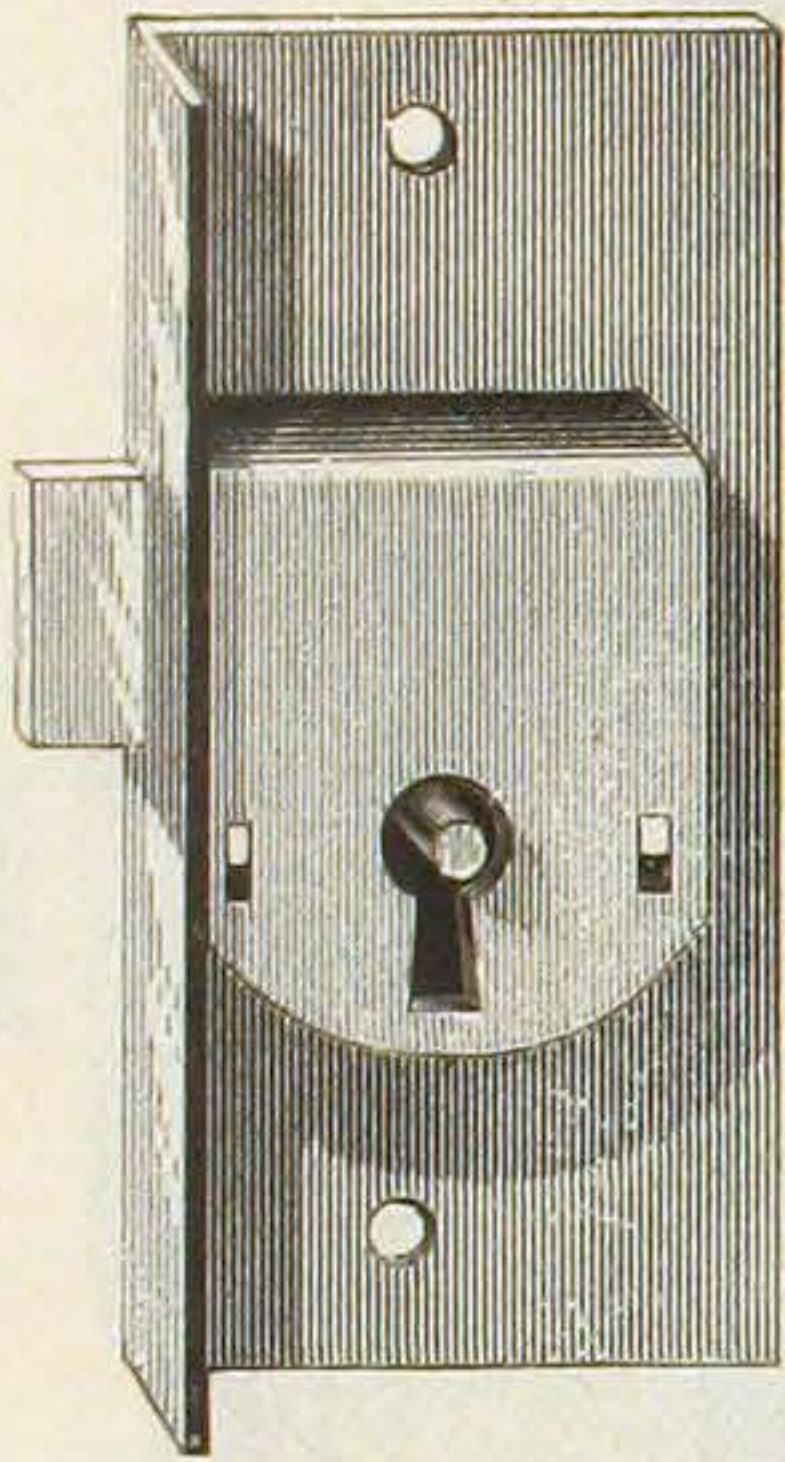


No. 147. Brass, double hooked Bolt, bitted Key, 1, 1 $\frac{1}{4}$, and 1 $\frac{1}{2}$ inch.....Per doz., \$2 00

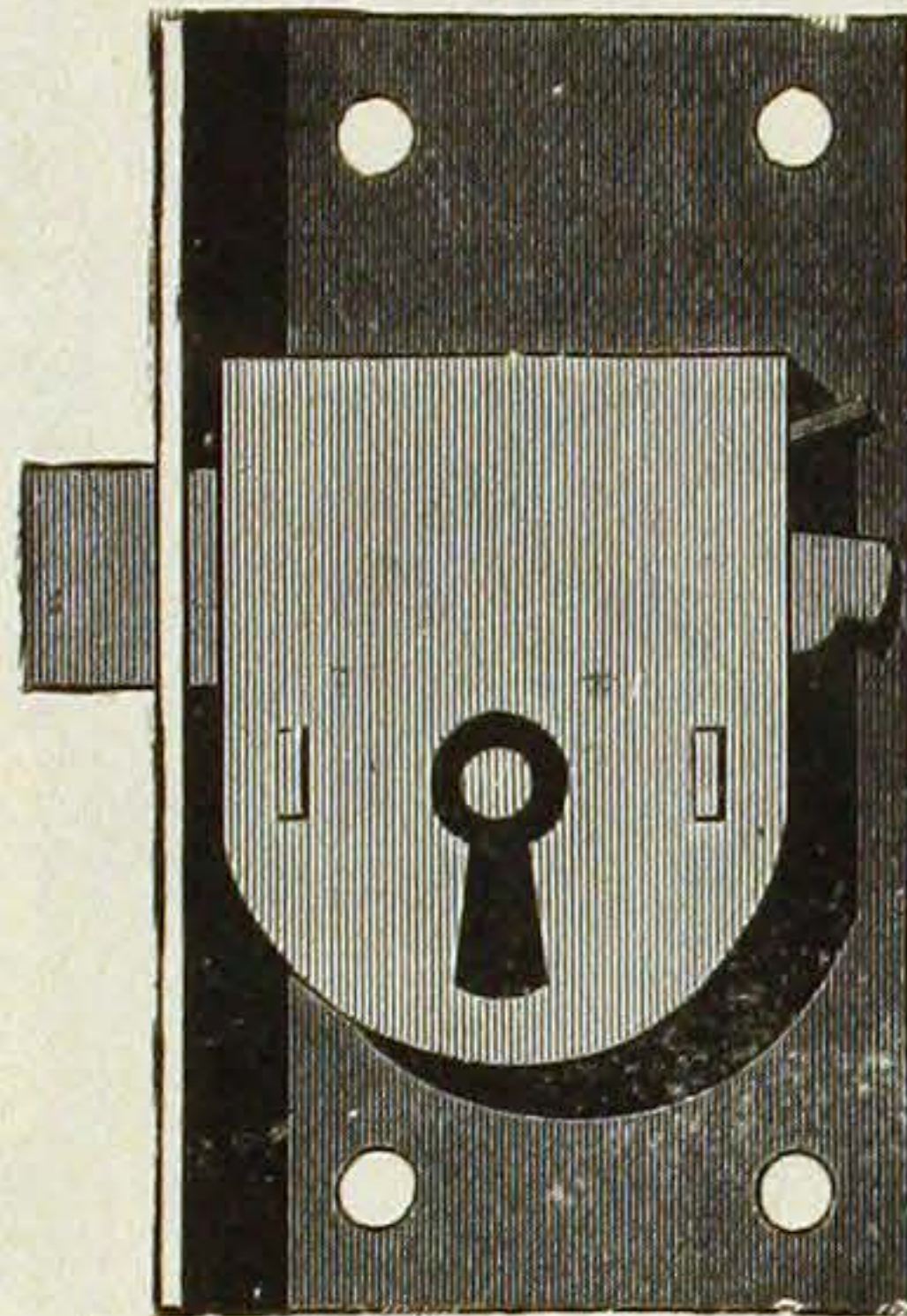


No. 6077. 3 inch, Iron, Brass Selvedge and Striker. Per doz., \$1 75

BRASS AND IRON BACK SPRING CUT CUPBOARD LOCKS.

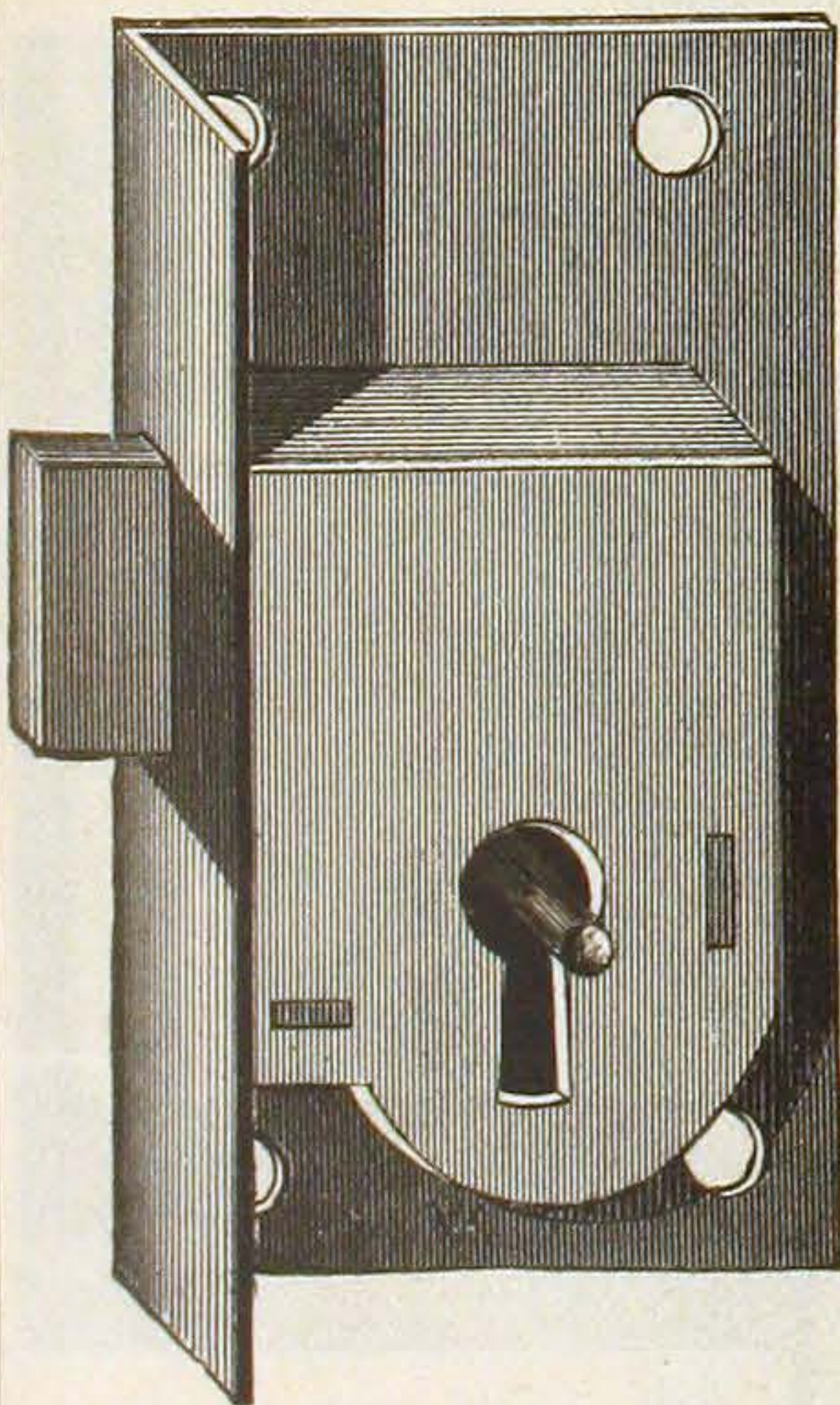


No. 501.

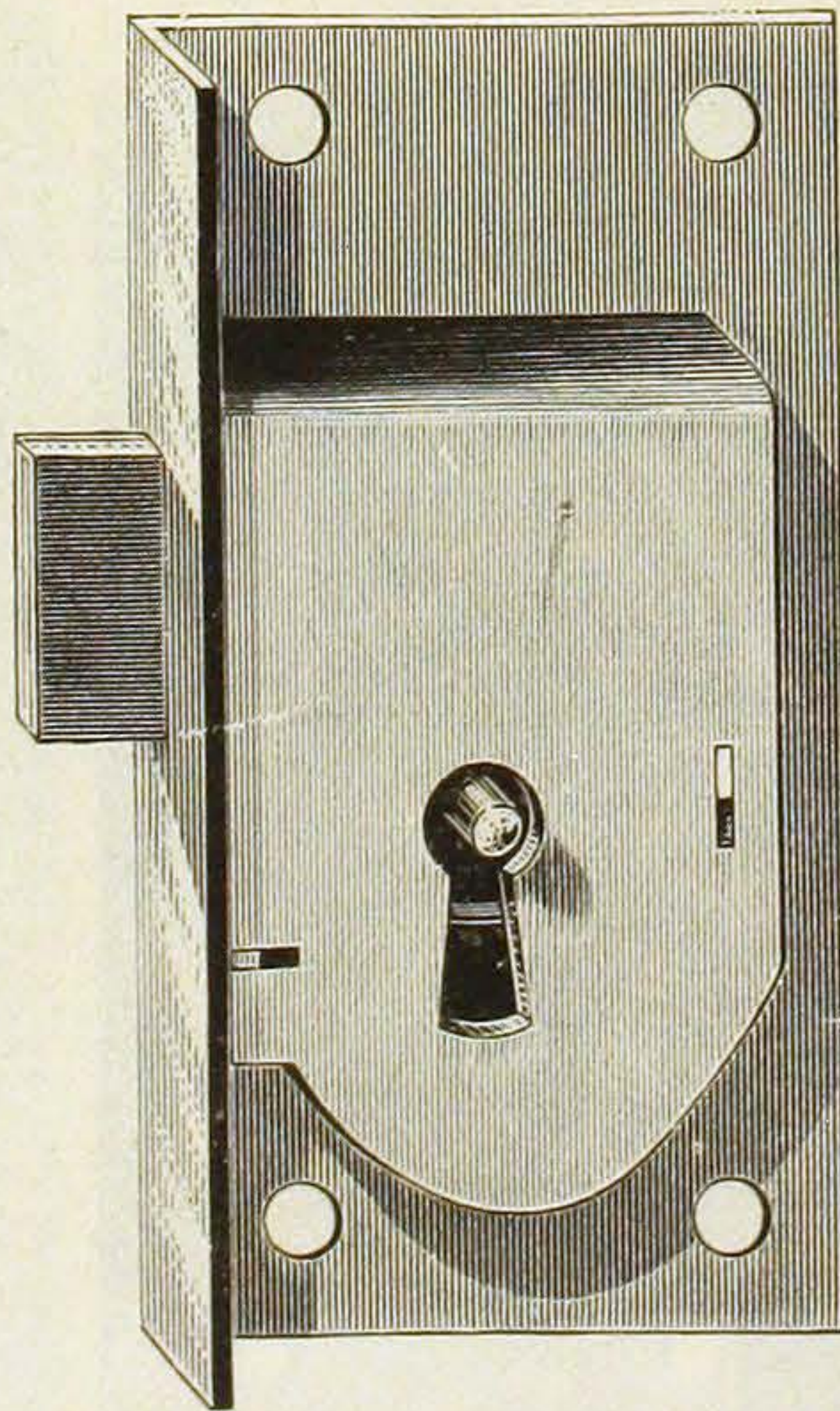


No. 56 and 57.

No. 501.	Brass, 2 inch.	Per doz., 1.00
" 56.	" 2 $\frac{1}{4}$ "	" 1.00
" 137.	" 2 $\frac{1}{2}$ "	" 1.30
" 57.	Iron, 2 $\frac{1}{4}$ "	" .75
" 58.	" 2 $\frac{1}{2}$ "	" .87

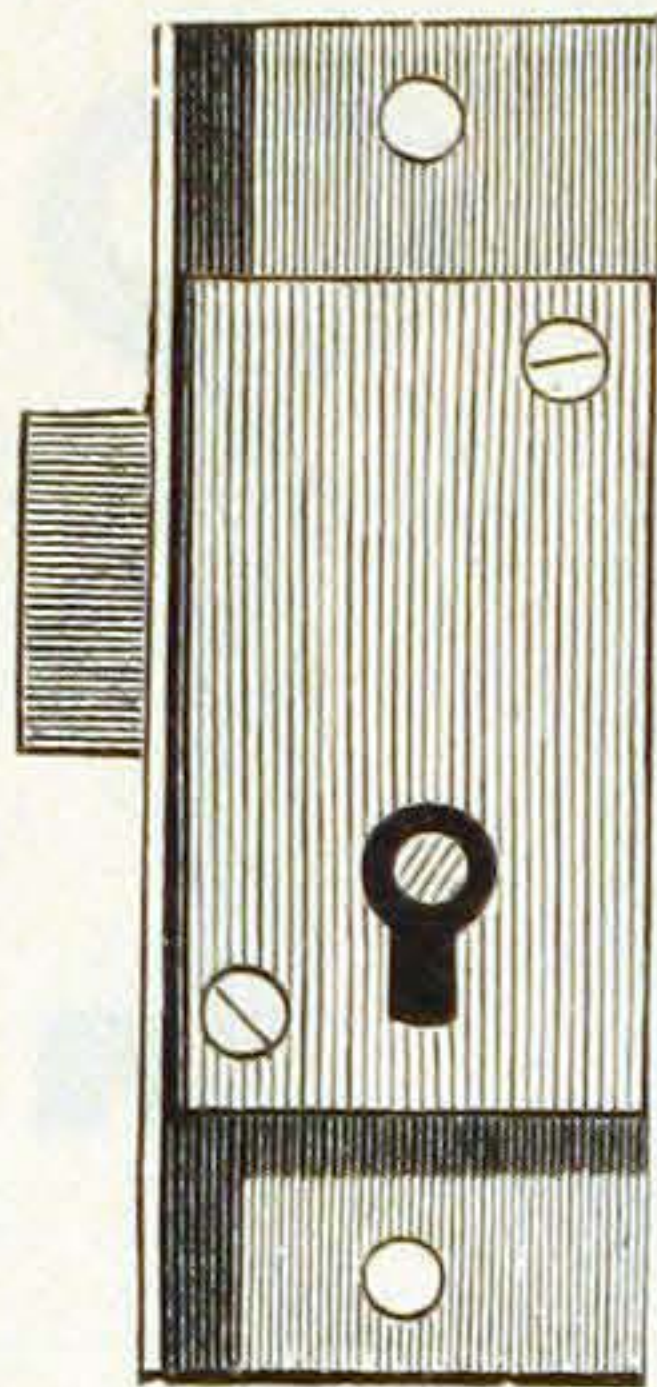


No. 117 and 144.

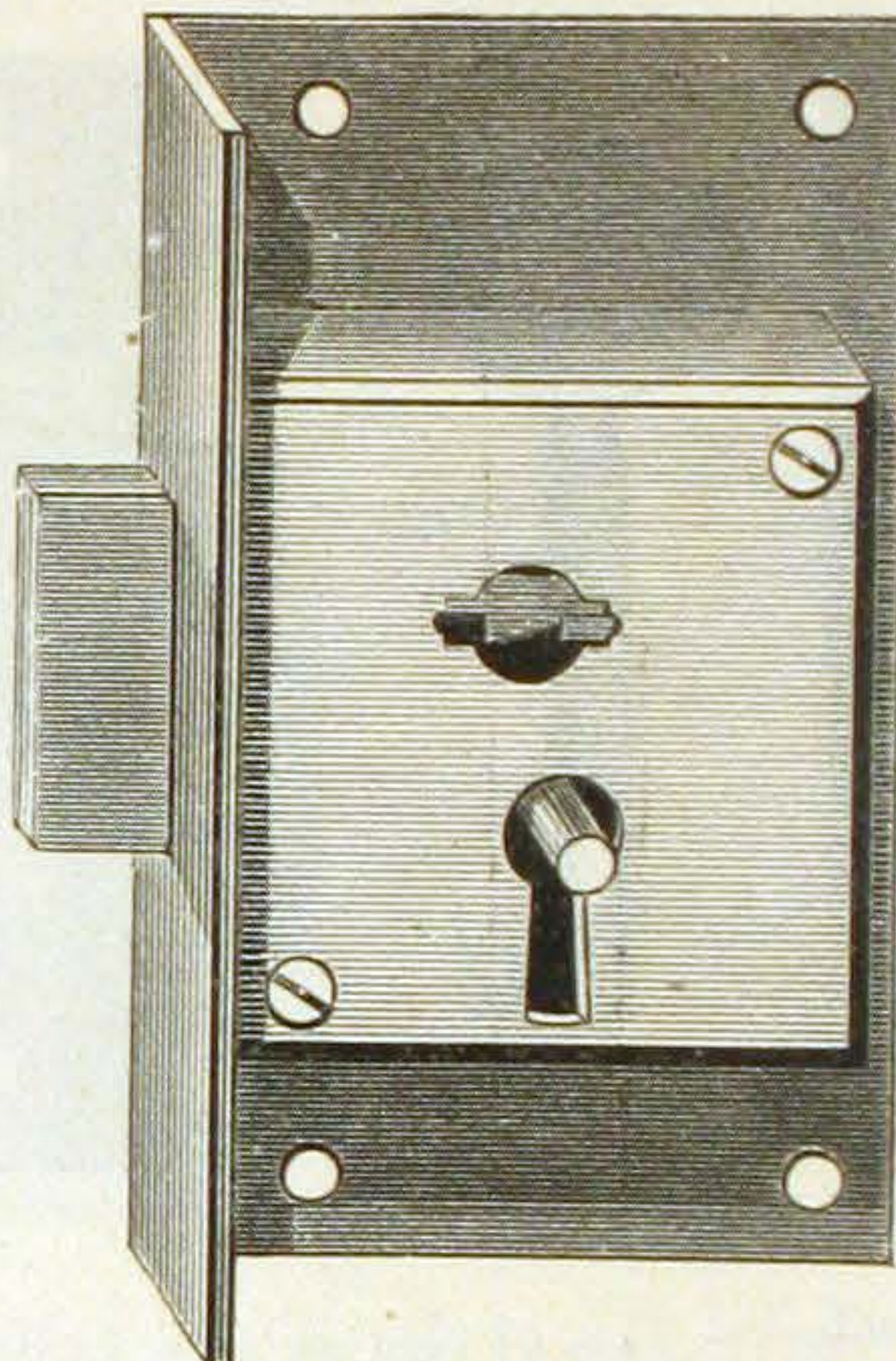


No. 116 and 44.

No. 117.	Iron, 2 $\frac{3}{4}$ inch	Per doz., \$1.00
" 116.	" 3 "	" 1.25
" 144.	Brass, 2 $\frac{3}{4}$ "	" 1.50
" 44.	" 3 "	" 1.62

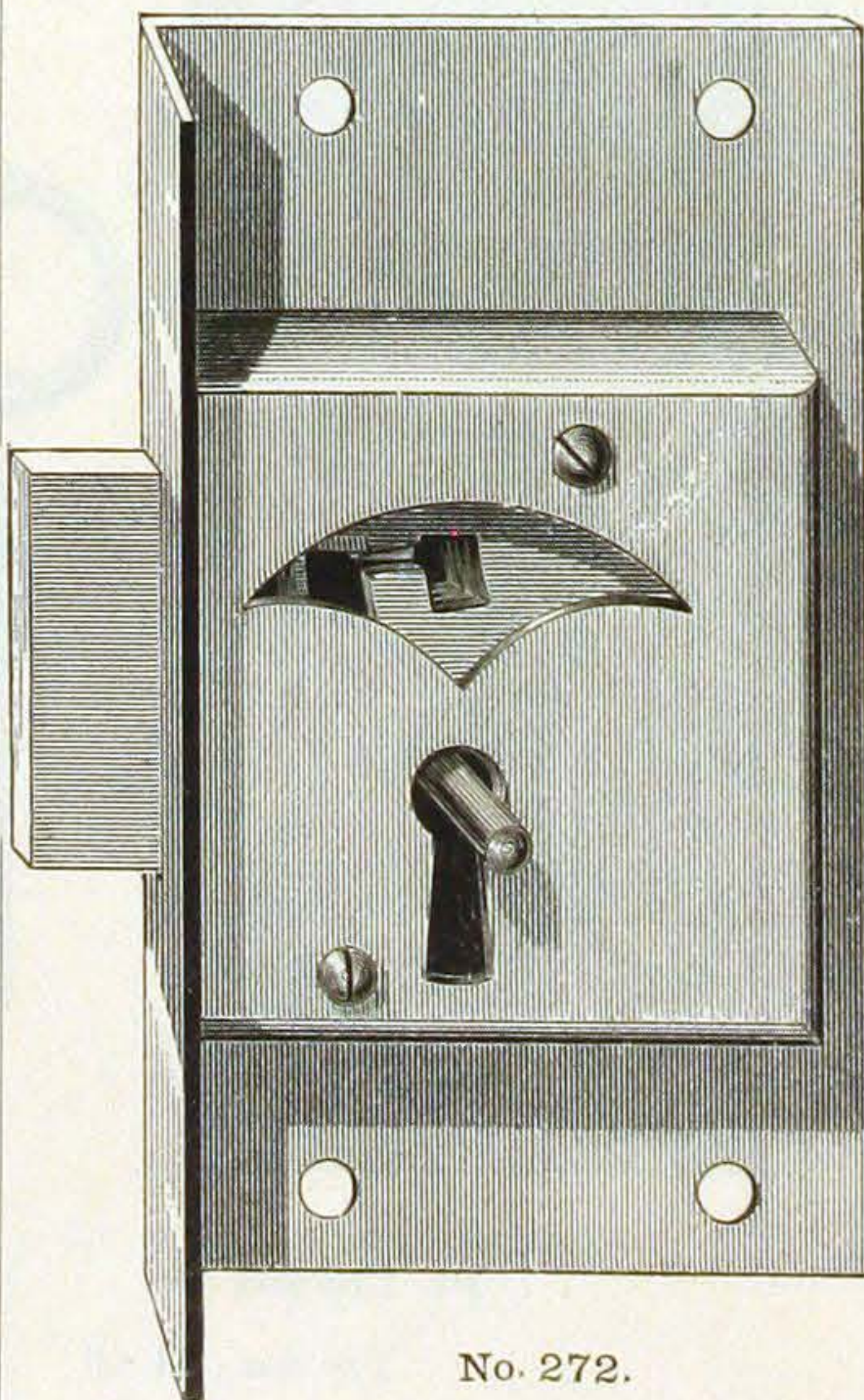
BRASS SECURE LEVER CUT CUPBOARD LOCKS.

No. 503.

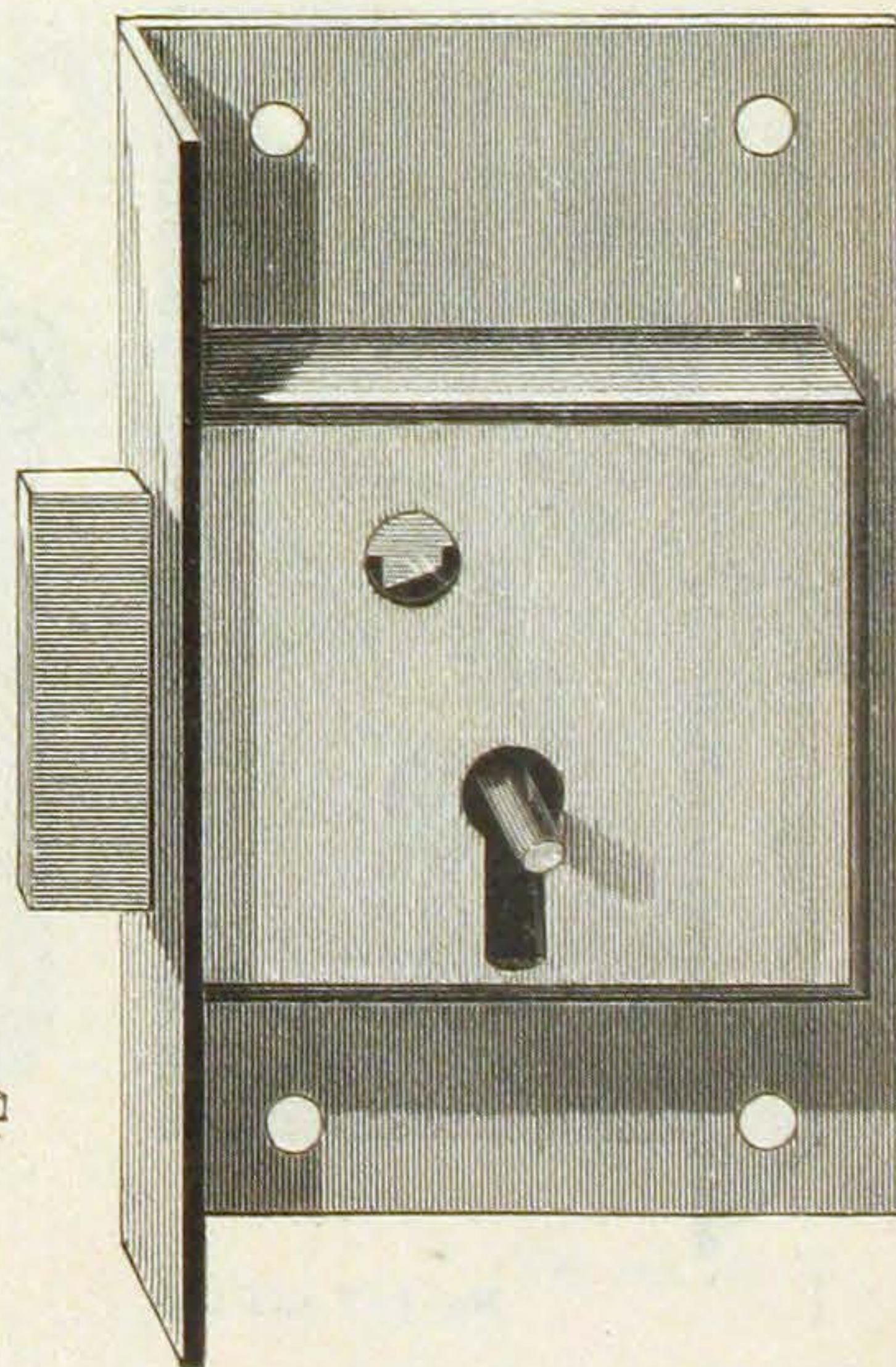
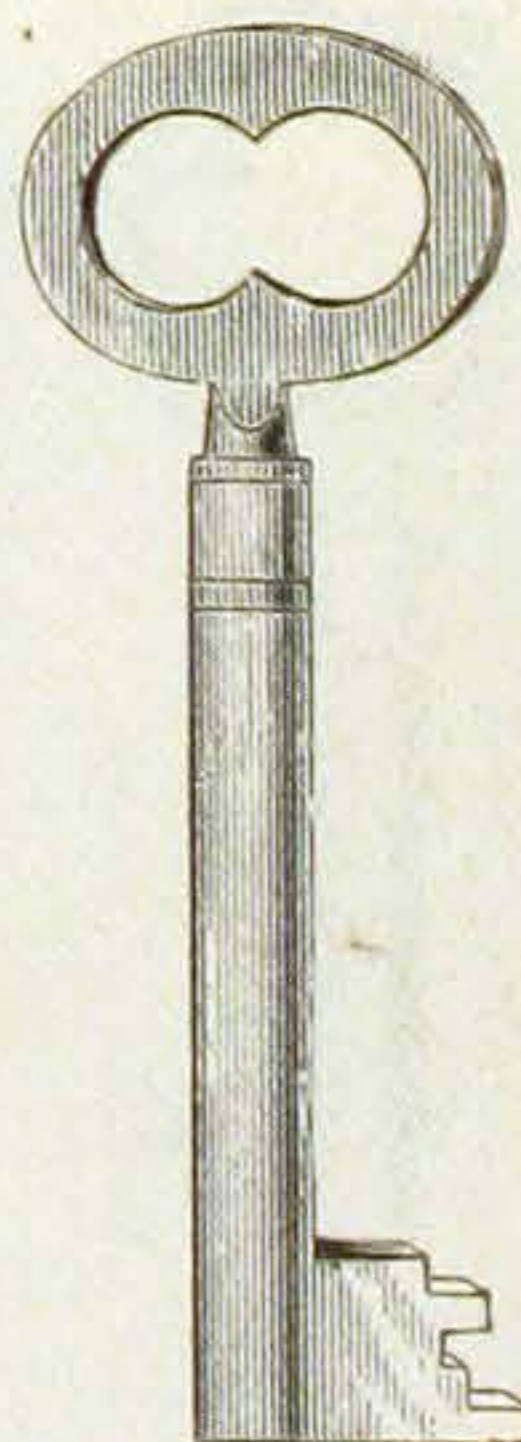


No. 6062.

No. 503.	Brass, 2 inch, 1 Secure Lever	Per doz., \$4.00
" 502.	" 2 $\frac{1}{4}$ " 1 "	" 5.00
" 6062.	" 2 $\frac{1}{2}$ " 2 " iron Box	" 3.00



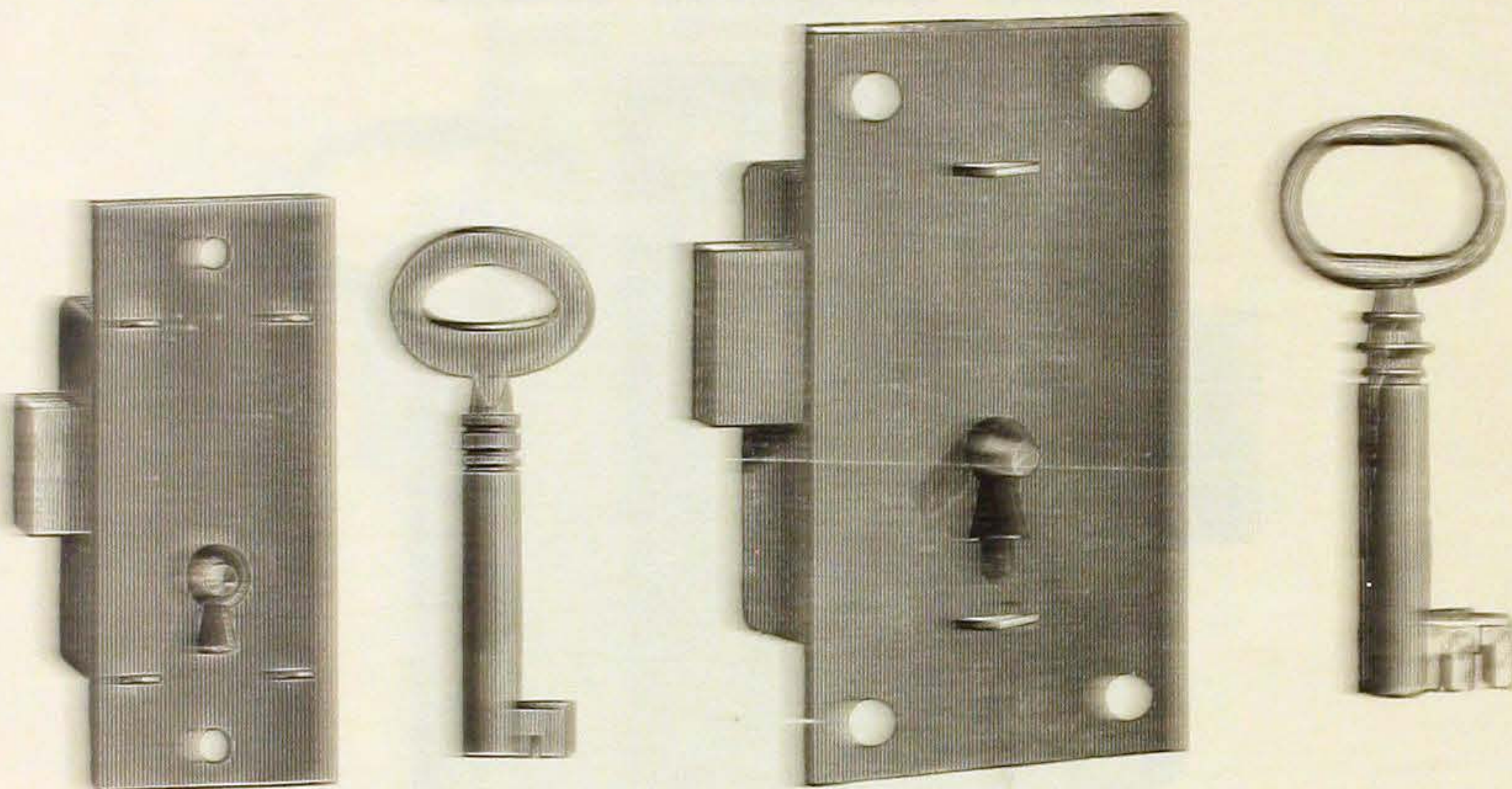
No. 272.



No. 401.

No. 272.	Brass, 3 inch, 3 Secure Levers	Per doz., \$14.00
" 401.	" 3 " 2 " iron Box	" 4.00

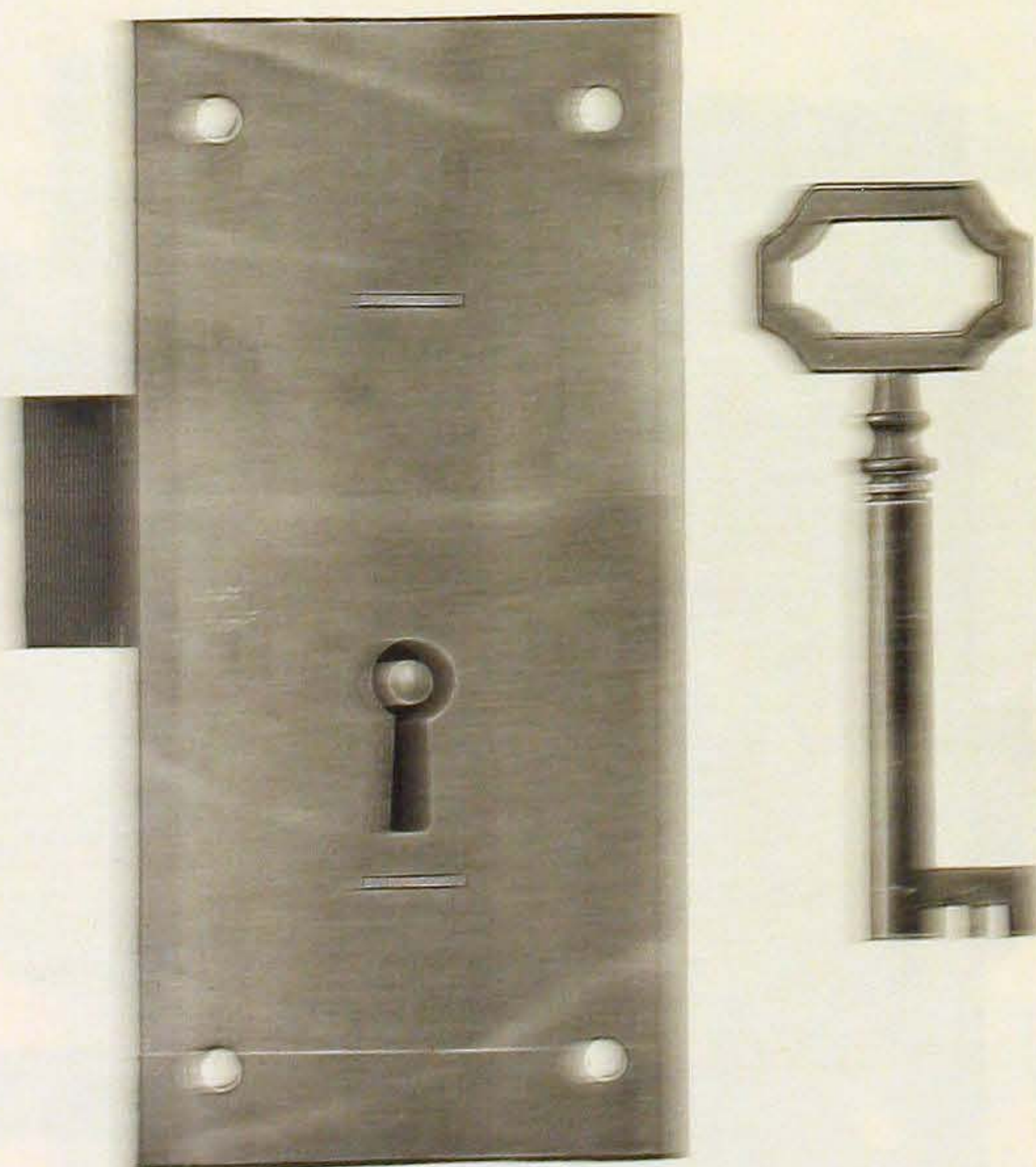
IRON AND BRASS WARDROBE LOCKS.



No. 508 and 509.

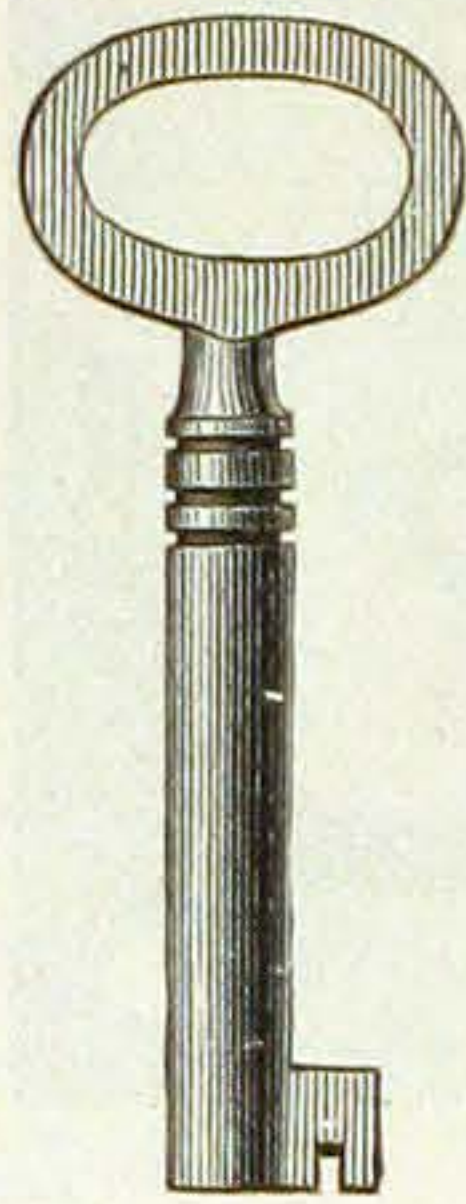
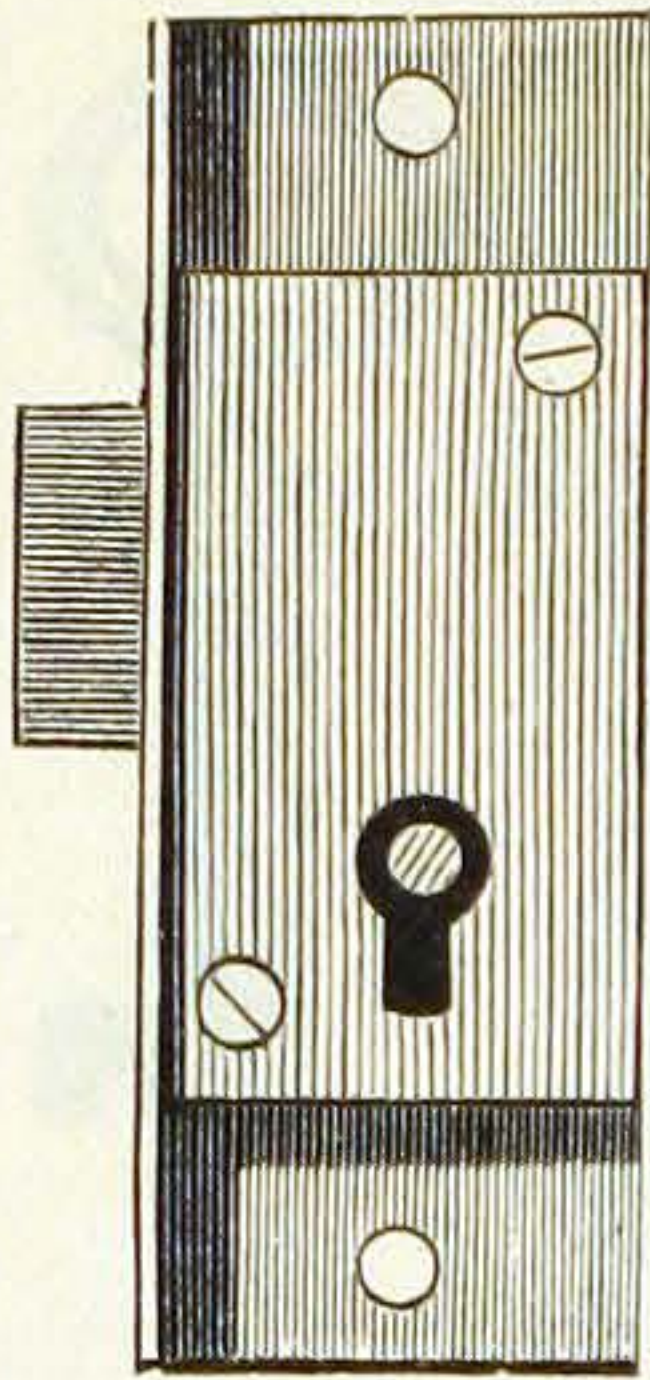
No. 415 and 416.

No. 508.	Brass, $1\frac{1}{2} \times \frac{3}{4}$.	Bolt shoots right and left.	Per doz.	\$2.00
No. 509.	Iron,			1.50
No. 415.	Iron, $2\frac{1}{2} \times 1\frac{1}{2}$.			1.50
No. 416.	Brass,			2.00
No. 417.	Iron, $2\frac{1}{2} \times 1\frac{1}{2}$.			1.60
No. 418.	Brass,			2.25

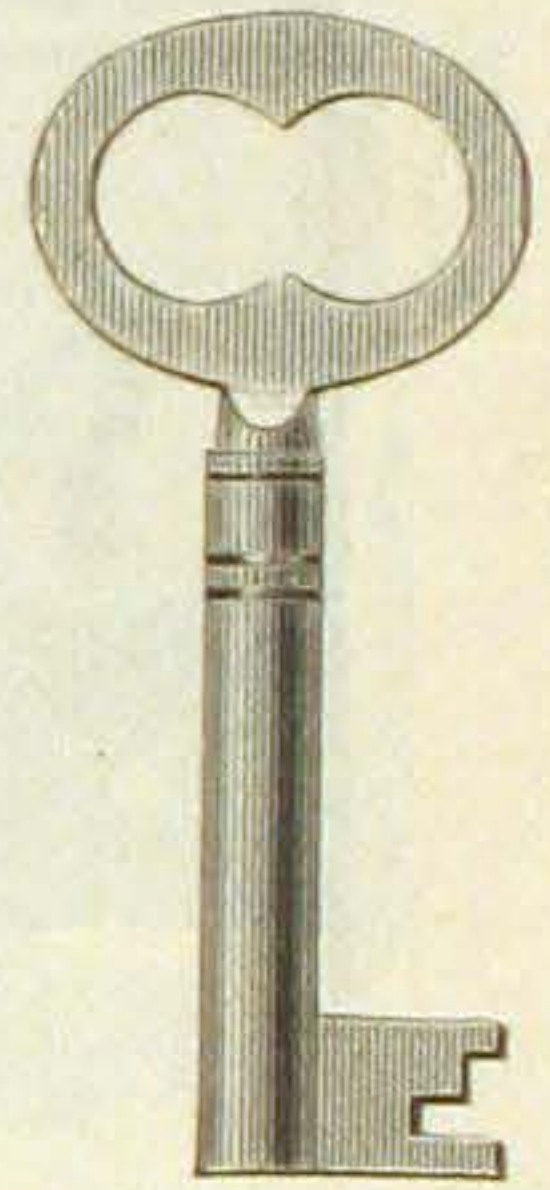
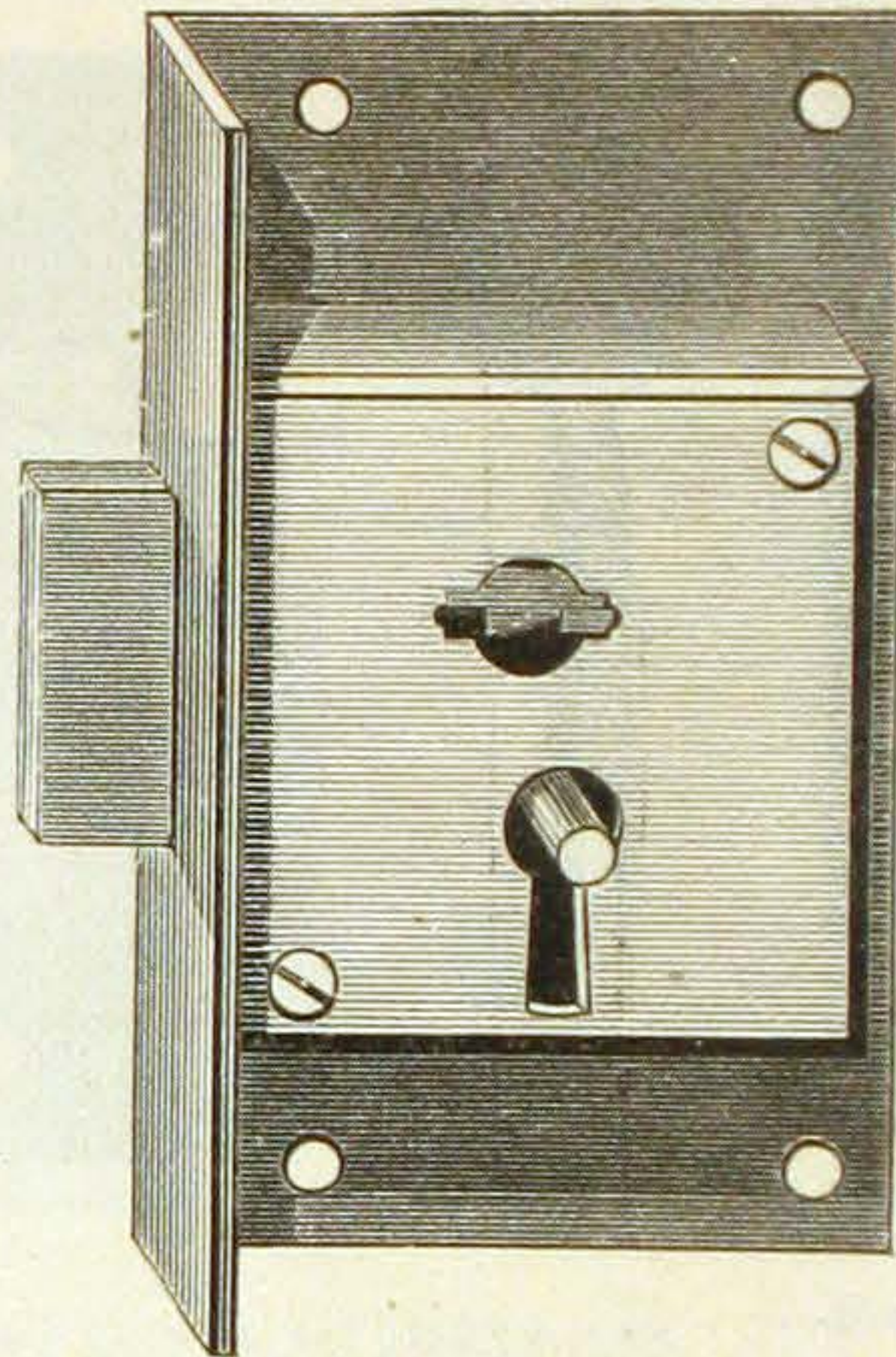


No. 419 and 420.

No. 419.	Iron, $3\frac{1}{2} \times 1\frac{1}{2}$.	Bolt shoots right and left.	Per doz.	\$2.00
No. 420.	Brass,			3.00

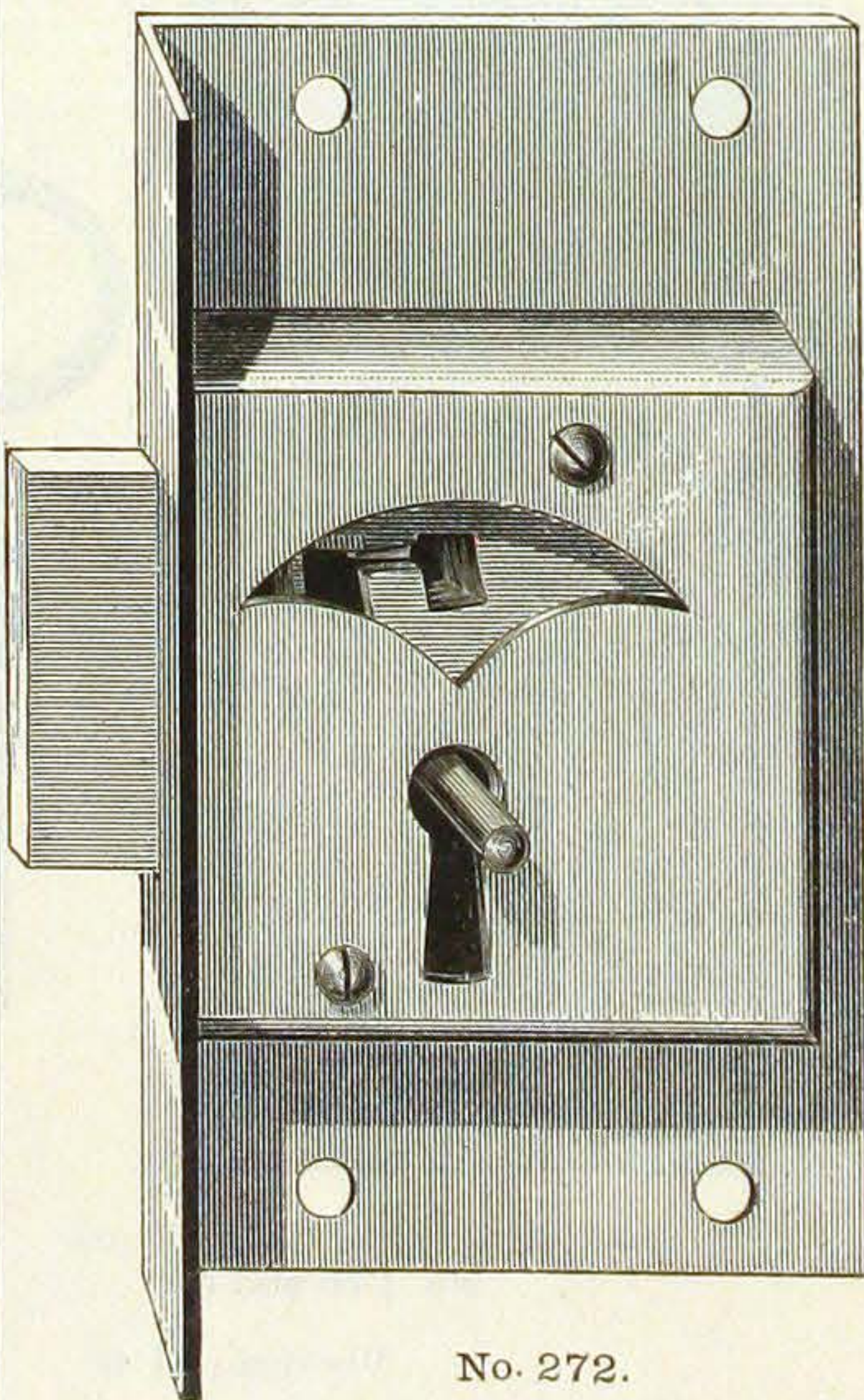
BRASS SECURE LEVER CUT CUPBOARD LOCKS.

No. 503.

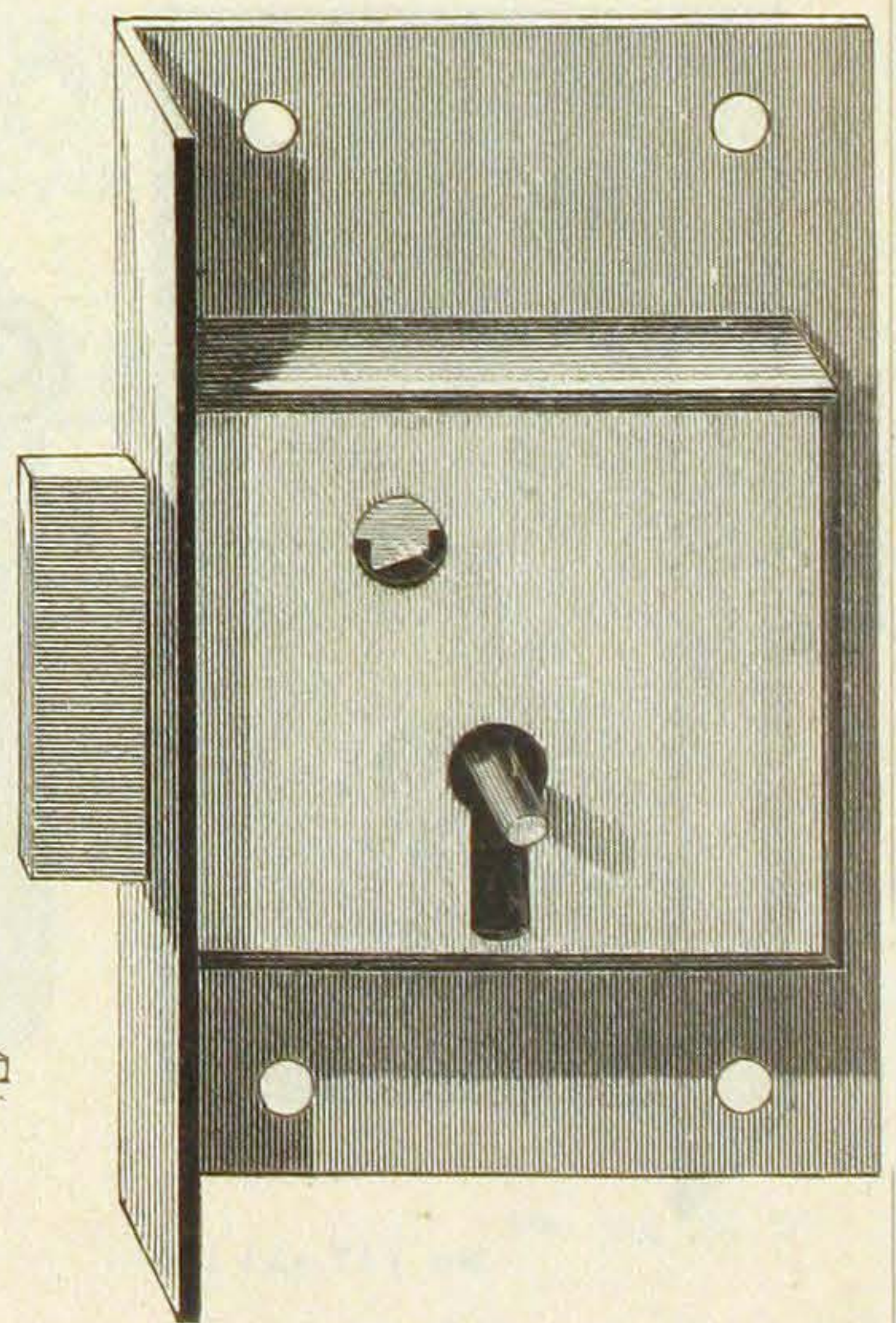
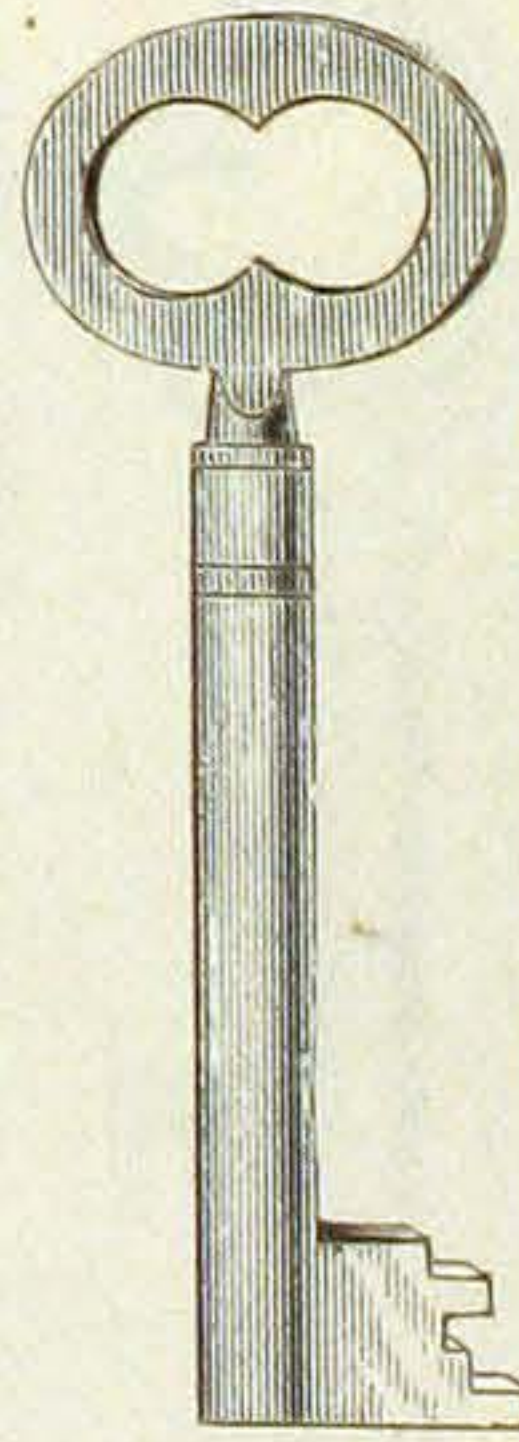


No. 6062.

No. 503.	Brass, 2 inch, 1 Secure Lever	Per doz., \$4.00
" 502.	" 2 $\frac{1}{4}$ " 1 "	" 5.00
" 6062.	" 2 $\frac{1}{2}$ " 2 " iron Box	" 3.00



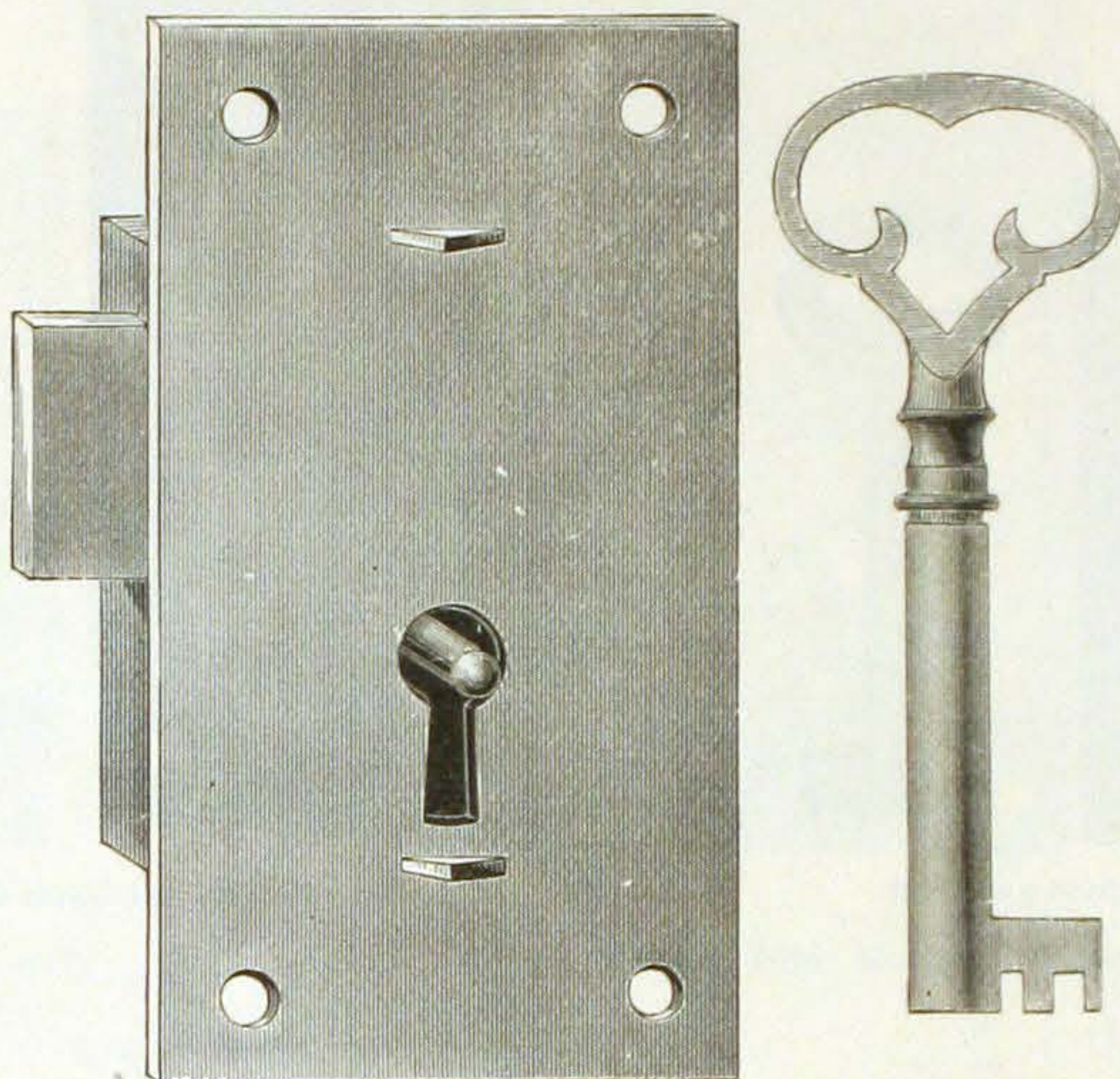
No. 272.



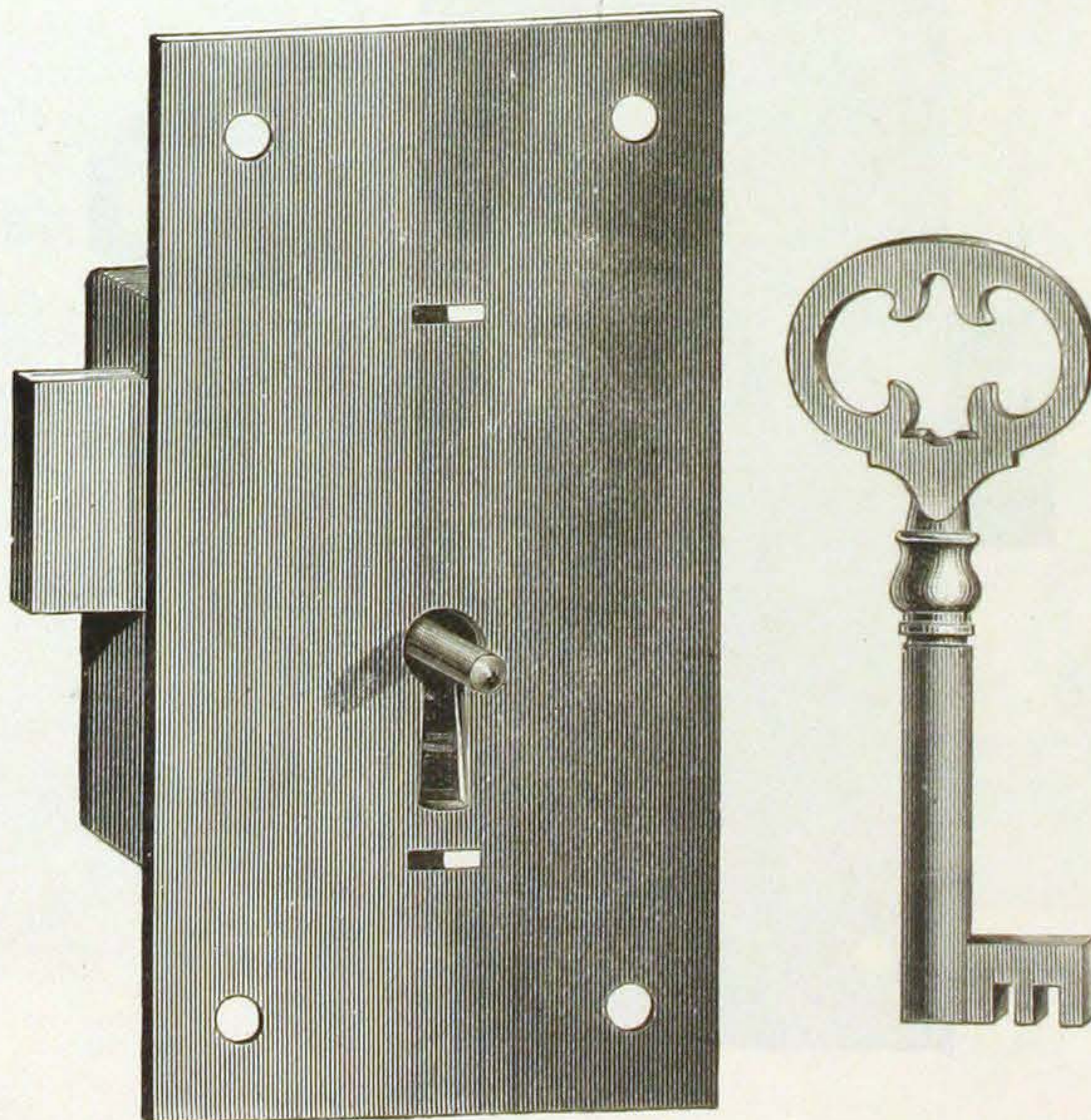
No. 401.

No. 272.	Brass, 3 inch, 3 Secure Levers	Per doz., \$14.00
" 401.	" 3 " 2 " iron Box	" 4.00

IRON WARDROBE LOCKS.

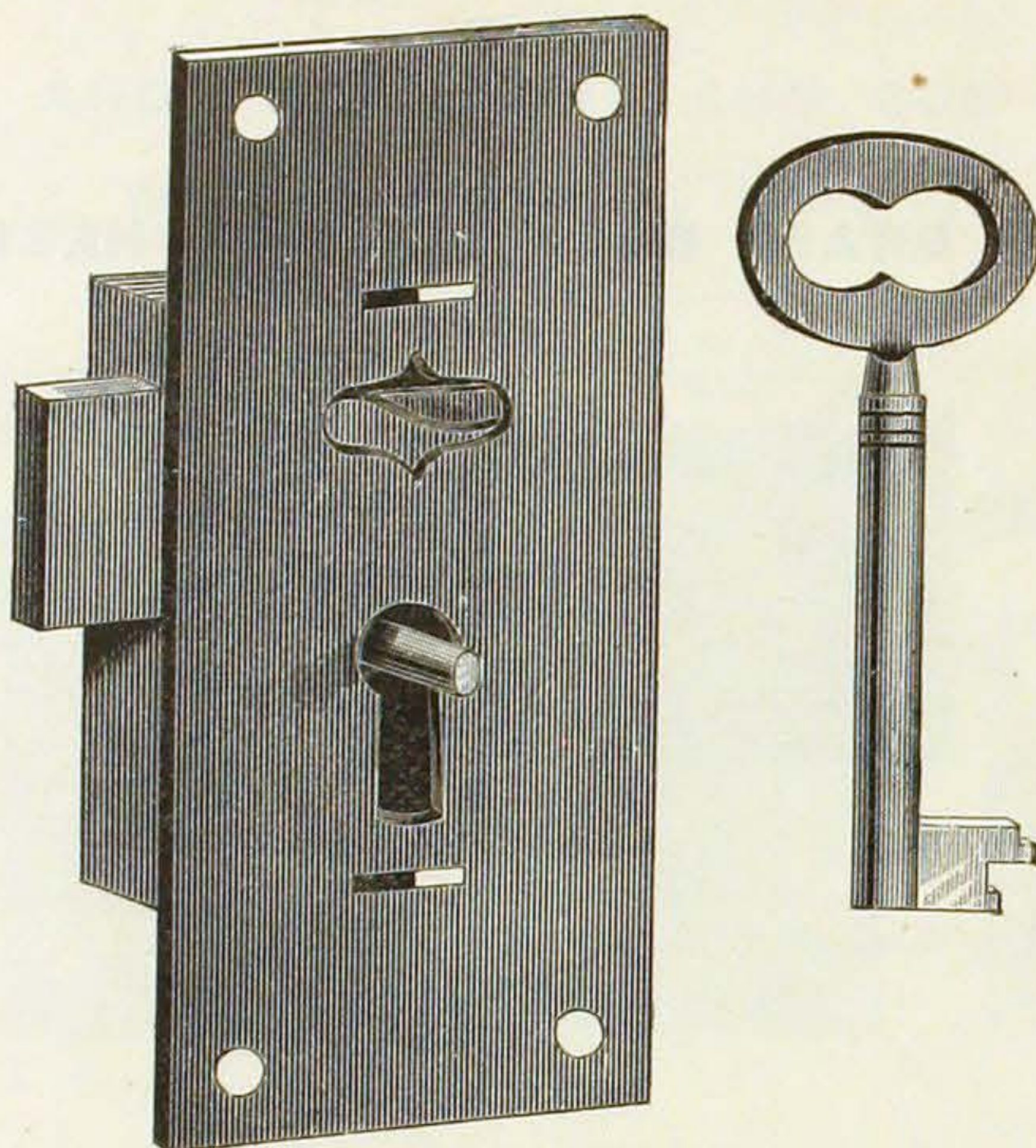


No. 510. Iron $3 \times 1\frac{3}{4}$, Bolt shoots right and left Per doz., \$1.00



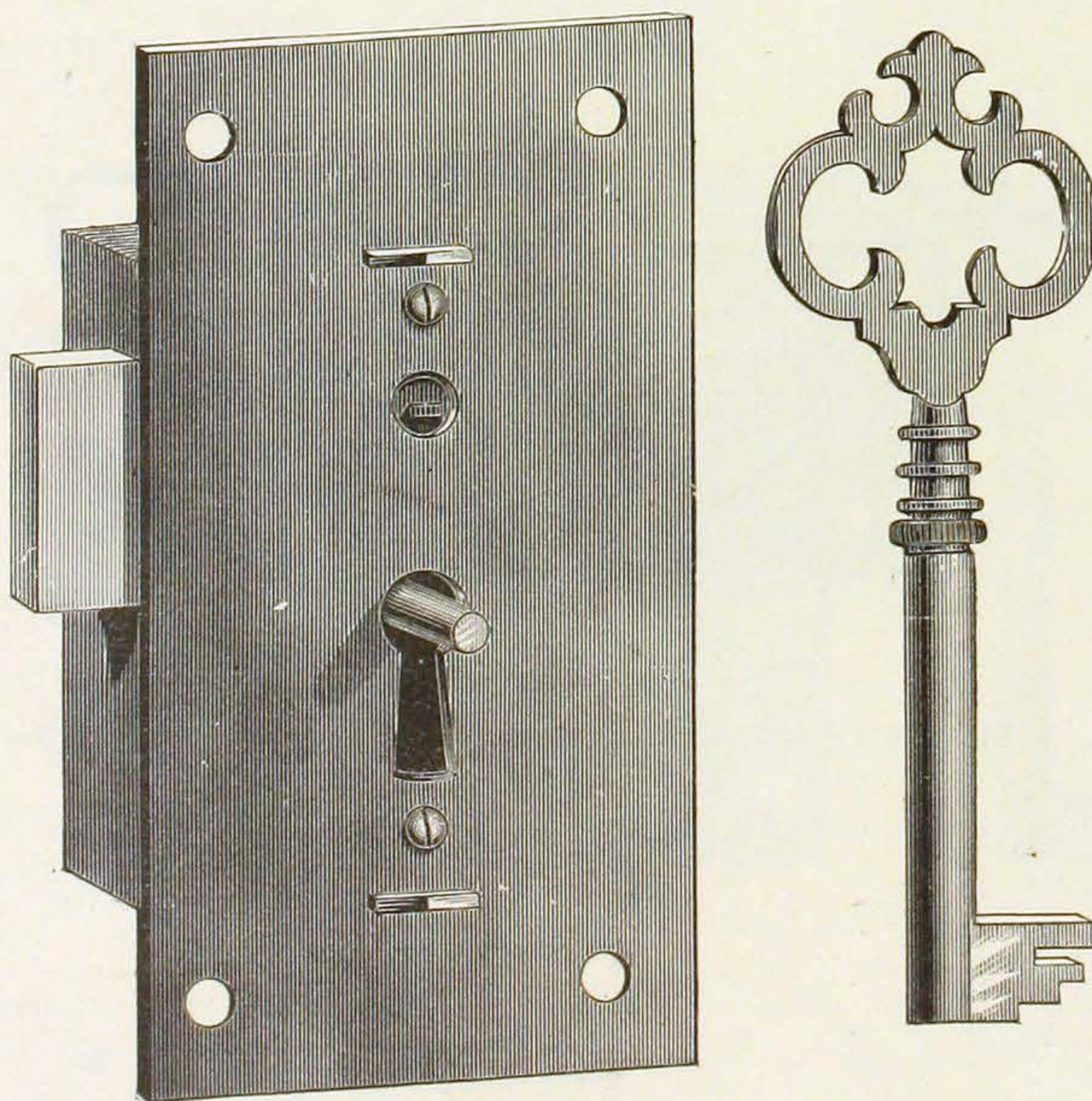
No. 500. Iron, $3\frac{1}{2} \times 2$, Bolt shoots right and left Per doz., \$1.87

IRON AND BRASS SECURE LEVER WARDROBE LOCKS.



No. 421.

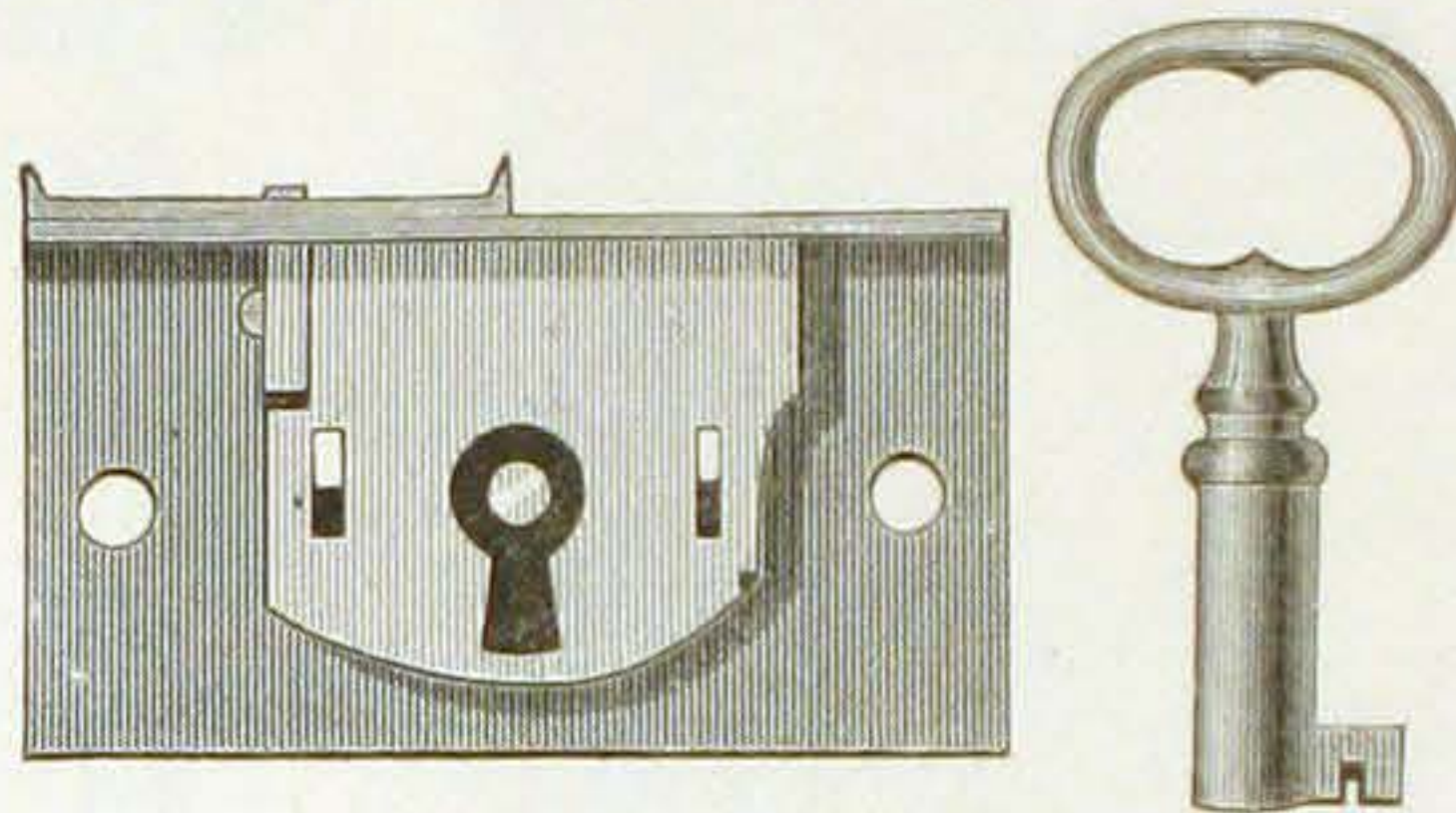
No. 421.	Iron, $2\frac{3}{4} \times 1\frac{1}{4}$	Brass Bolt, shoots right and left	.....	Per doz.,	\$3.50
" 422.	Brass, "	" " " "	.....	"	5.00
" 158.	Iron, $3 \times 1\frac{3}{4}$	Iron " " " "	.....	"	3.25
" 148.	" " "	Brass " " " "	.....	"	4.00
" 151.	Brass, "	" " " " " "	.....	"	5.50



No. 157.

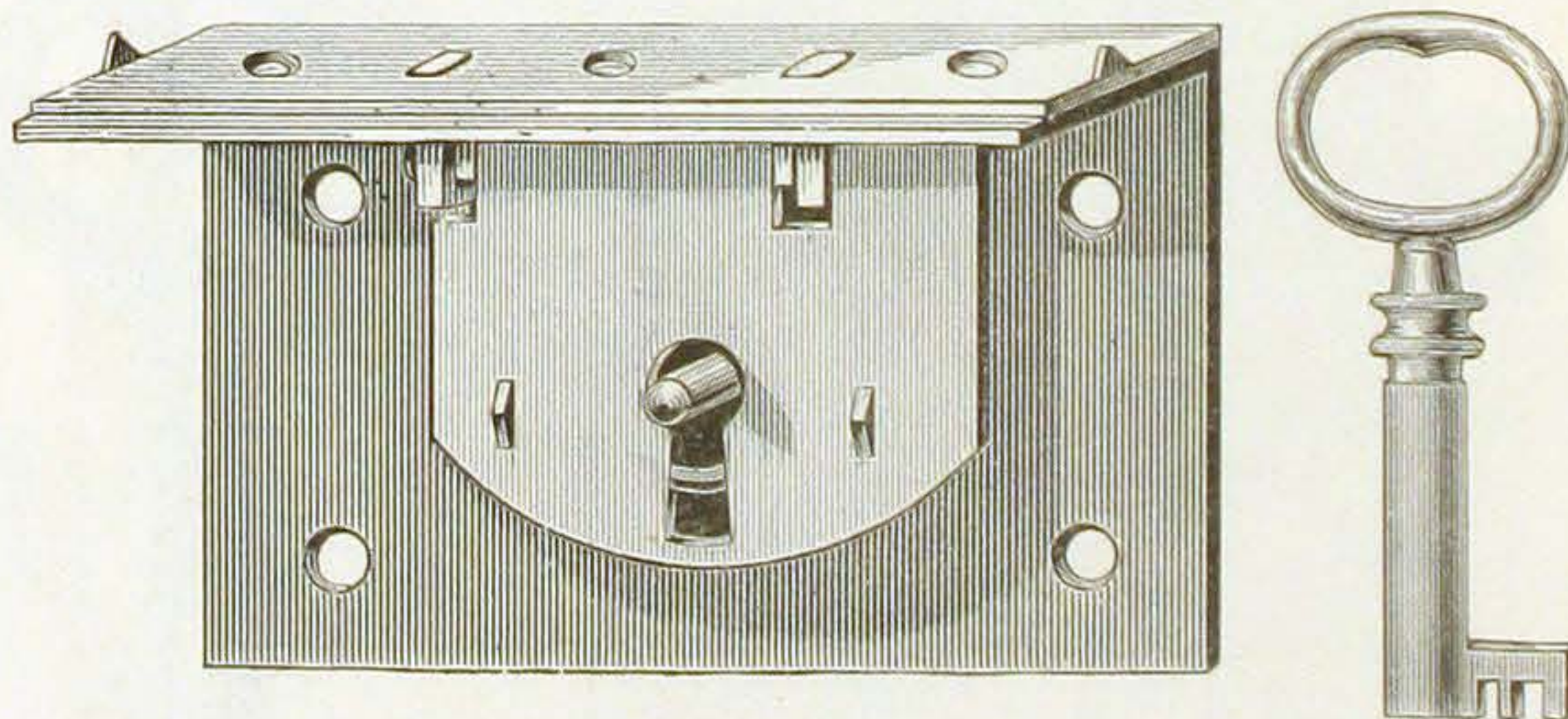
No. 157.	Iron, $3\frac{1}{2} \times 2$	Iron Bolt, shoots right and left	.....	Per doz.,	\$4.00
" 147.	" " "	Brass " " " "	.....	"	4.75
" 150.	Brass, "	" " " " " "	.....	"	6.50

IRON AND BRASS BACK SPRING CHEST LOCKS.



No. 43.

No. 55.	Iron,	1½ inch,	with single Link.	.....	Per doz., \$0.68
" 139.	"	1¾	"	"	" .75
" 34.	"	2	"	"	" .75
" 42.	Brass,	1¼	"	"	" .75
" 43.	"	1½	"	"	" .75
" 45.	"	1¾	"	"	" .95
" 35.	"	2	"	"	" 1.00

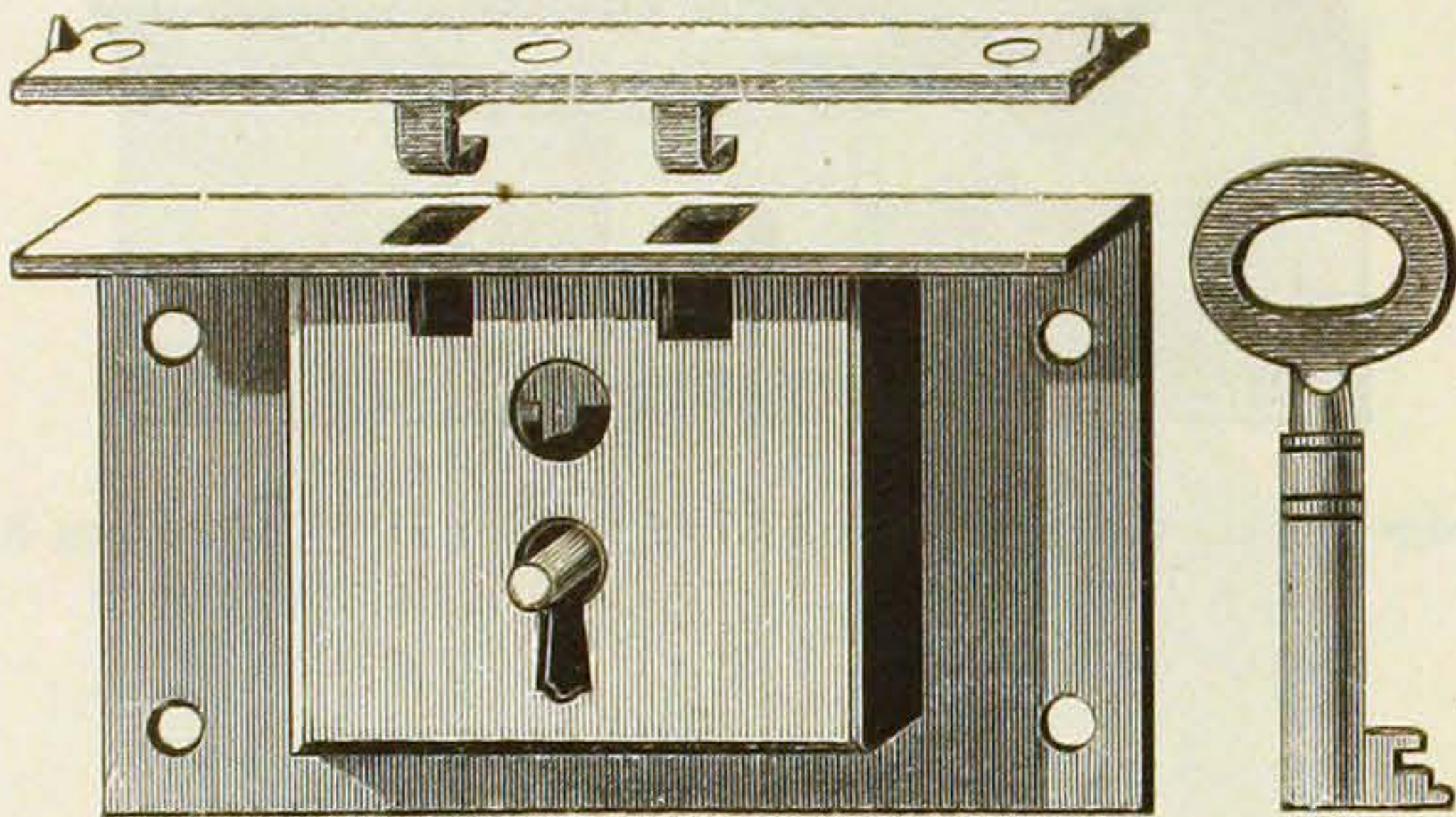


No. 167.

No. 64.	Iron,	2 inch,	with double Link	.....	Per doz., \$1.88
" 167.	"	2¼	"	"	" 2.00
" 166.	"	2½	"	"	" 2.12
" 181.	Brass,	1½	"	"	" 2.25
" 37.	"	2	"	"	" 2.25
" 105.	"	2¼	"	"	" 2.50
" 164.	"	2½	"	"	" 2.62

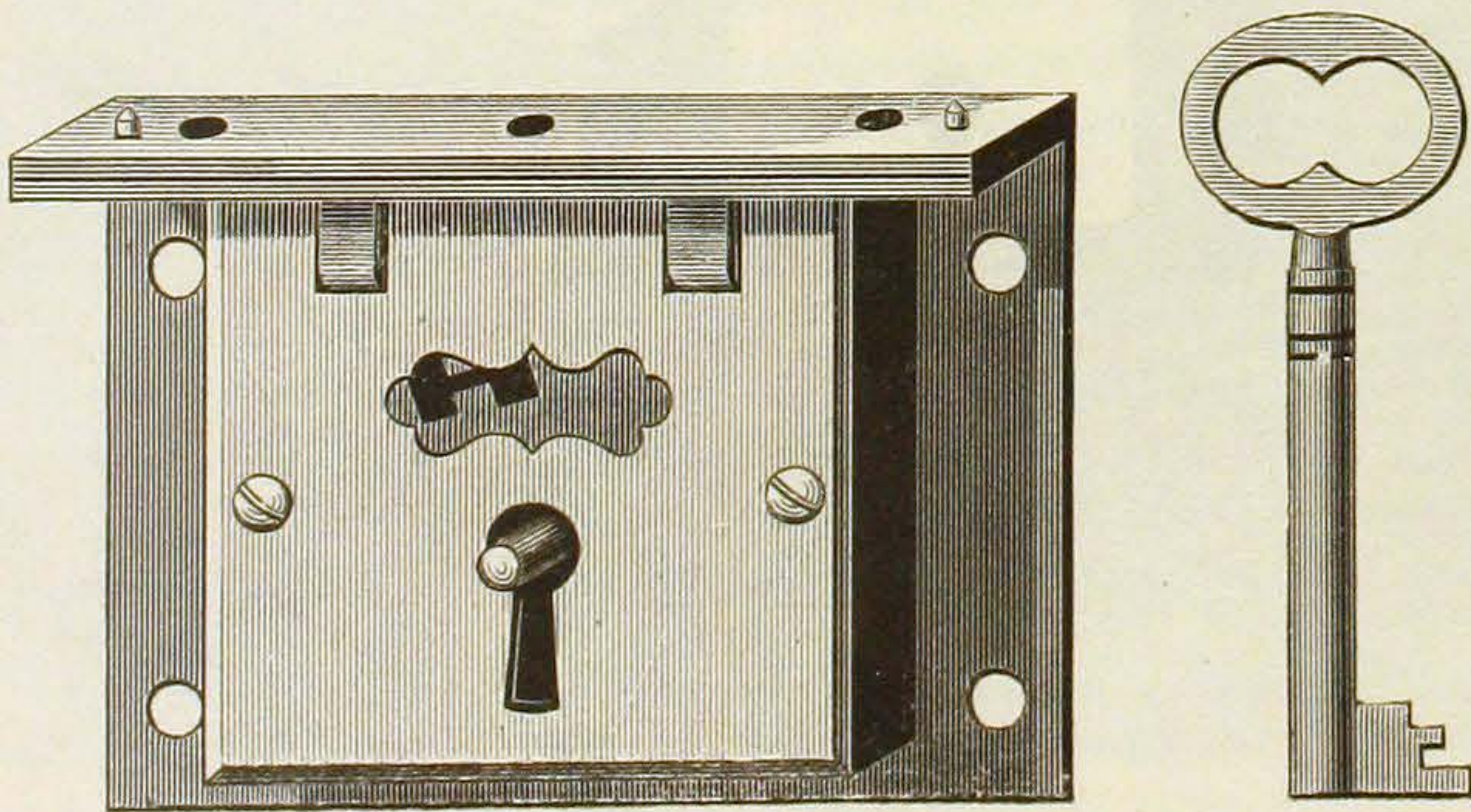
BRASS AND IRON CHEST AND BOX LOCKS, With Two Secure Levers.

No two Locks alike in a dozen.



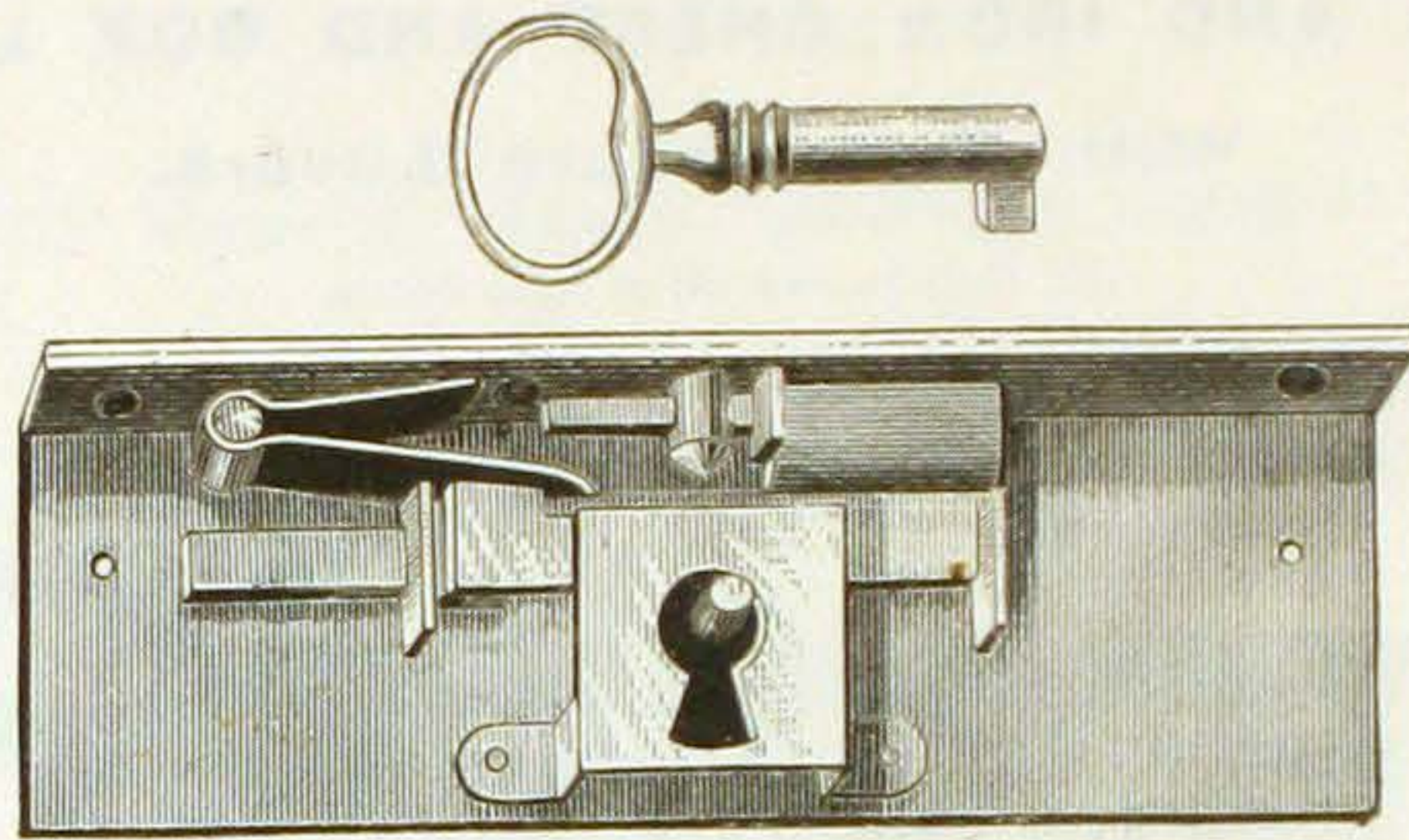
No. 465.

No. 471.	Iron, 1½ inch.....	Per doz., \$3.00	No. 472.	Brass, 1½ inch.....	Per doz., \$3.50
" 469.	" 1¾ "	" 3.12	" 470.	" 1¾ "	" 3.62
" 467.	" 2 "	" 3.25	" 468.	" 2 "	" 3.75
" 464.	" 2¼ "	" 3.37	" 465.	" 2¼ "	" 3.87
" 461.	" 2¾ "	" 3.75	" 462.	" 2¾ "	" 4.25
" 458.	" 3¼ "	" 4.50	" 459.	" 3¼ "	" 4.75

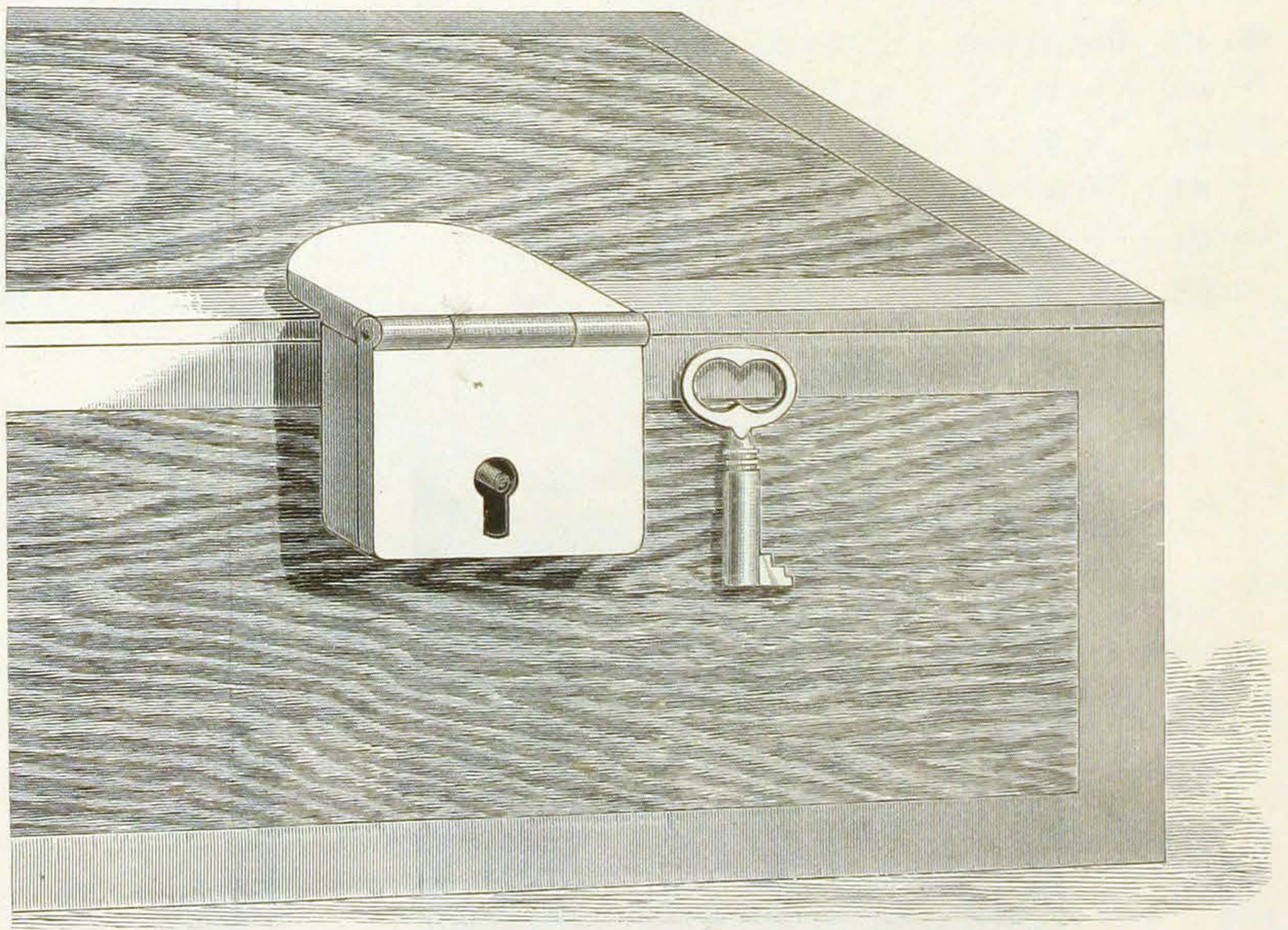


No. 258.

No. 269.	Brass, 1½ inch, 2 Secure Levers.....	Per doz., \$9.00
" 294.	" 2 " 2 "	" 10.00
" 258.	" 2½ " 3 "	" 11.00
" 291.	" 3 " 3 "	" 14.50
" 256.	" 3½ " 3 "	" 15.00

FRENCH BOX LOCKS.

No. 1.	Brass Selvedge,	$2\frac{5}{8} \times 1\frac{5}{8}$,	1 Link,	with Gilt Keys	per doz.	\$1.15,	with Iron Keys.	Per doz	\$0.65
" 2.	Gilt	"	$2\frac{5}{8} \times 1\frac{5}{8}$,	1 "	"	1.65,	"	"	1.15
" 3.	"	"	$4\frac{3}{8} \times 1$,	2 Links	"	4.00,	"	"	3.50

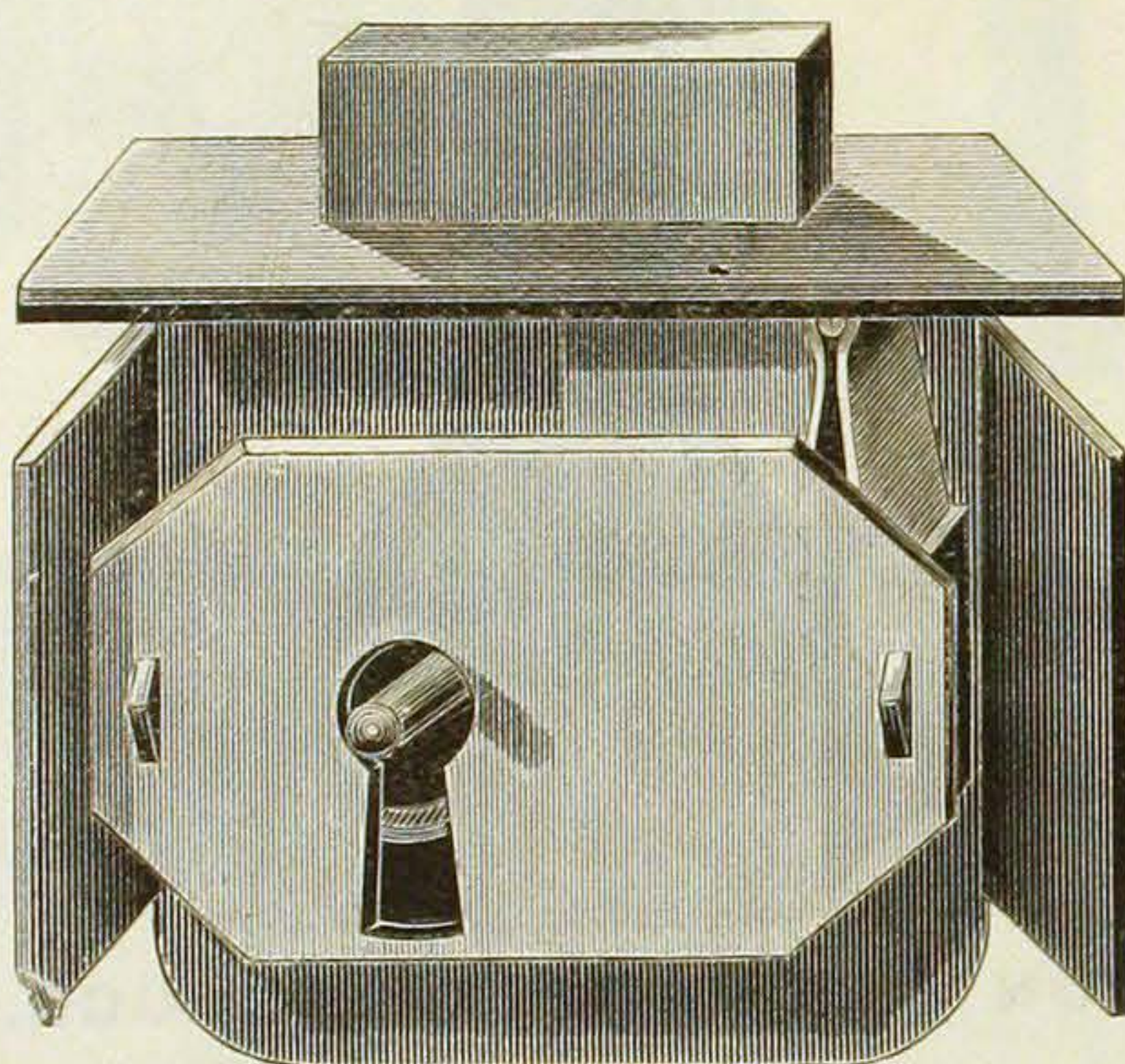
CIGAR BOX LOCKS.

No. 679. Nickel plated, 1 inch, self-locking..... Per doz., \$5.00

A Security against Petty Theft.

The above cut represents a new and very ingenious Lock for locking Cigar Boxes. It is strong and durable, and cannot easily be picked. It may be removed from the empty box and secured to the full box in a minute, by a thumb-screw that will never get out of order. These Locks are self-locking, requiring the Key only to unlock them. They are made of brass, finished in the very best manner, and nickel plated.

THE PARAGON LOCK,



Patented July 17, 1883.

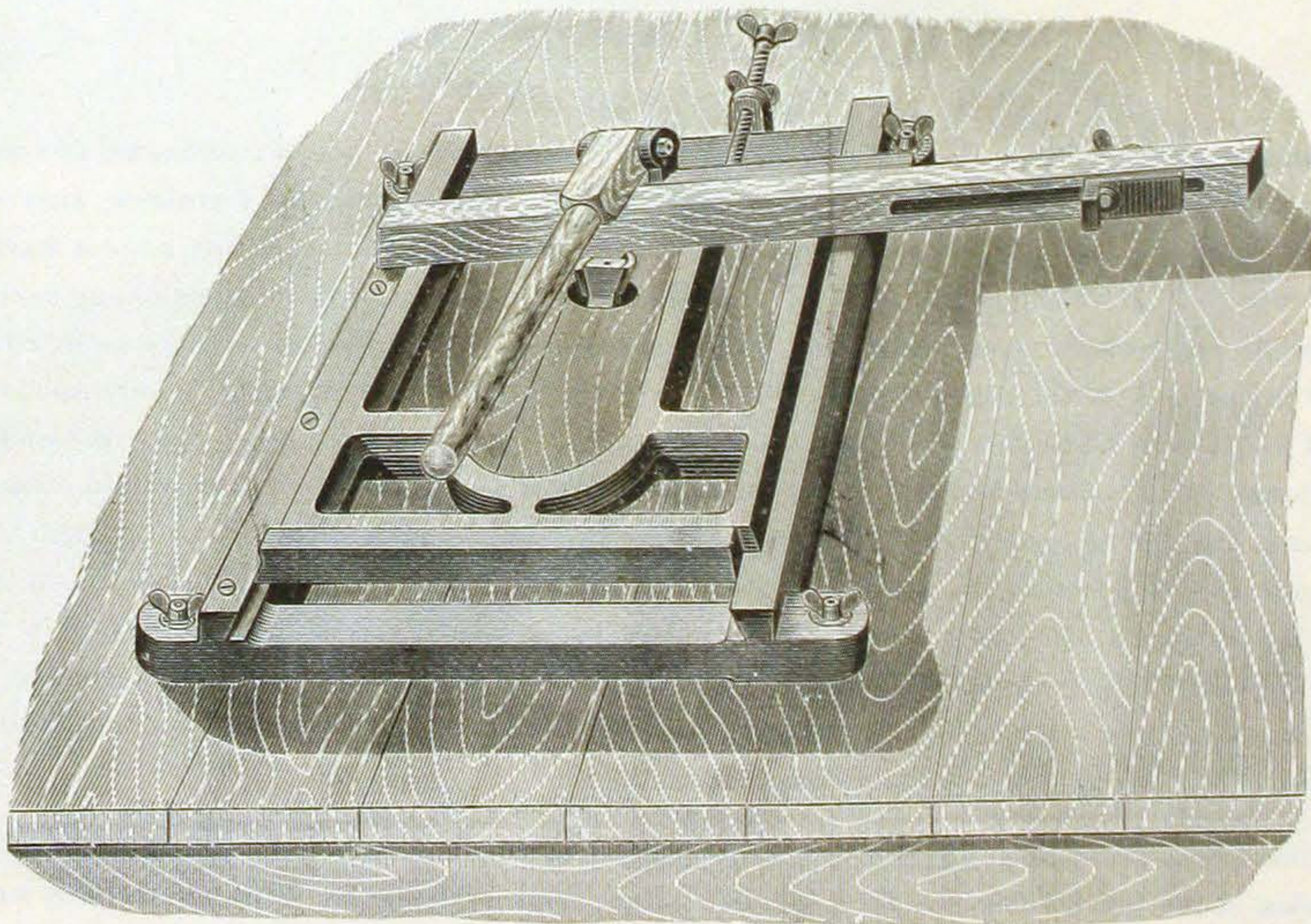
of which we present illustration, is the result of the latest invention in Cabinet Locks, and for a cheap and durable article will readily commend itself to Manufacturers of Furniture, they can be easily fitted in their place at a minimum expense, all previous efforts in this respect having been outdone. Mortises are cut by a "Patent Router Bit" which may be attached to *any* moulding machine and which is easily operated, a child being able to cut thousands of mortises in a day, while the process of fastening the Lock, can be intrusted with perfect safety to equally inexperienced help, to be performed with the same rapidity as the cutting of mortises. They are fastened in substantially the same manner as the Duer Patent Lock, and it does not, as it would seem to appear at the first glance, require two cuttings, all that is necessary being simply a slight side pressure when the Router Bit has cut the depth of the Lock, the Carriage being then drawn *back* until the bit cuts to the face or edge of the Drawer Front again; this slight side motion is the only addition to the movement now required to cut for the Duer Locks. The Carriage made for this purpose has an extra Plate on top of the Slide, which is made with a Slide sidewise, and is adjustable by Thumb Screws to any size of Lock.

These Locks being made slightly wedge-shaped and having so much more surface to hold across the grain of the wood, *without the aid of screws or brads*, hold better to the mortise than any similar Lock, and can scarcely be pried out of the mortise when once pressed home.

The strain comes entirely on the Plate and Sides, instead of the Box and Rivets, as it does in other similar Locks and will consequently stand much more, and wear a great deal longer.

ROUTER BIT.

Each\$3.00

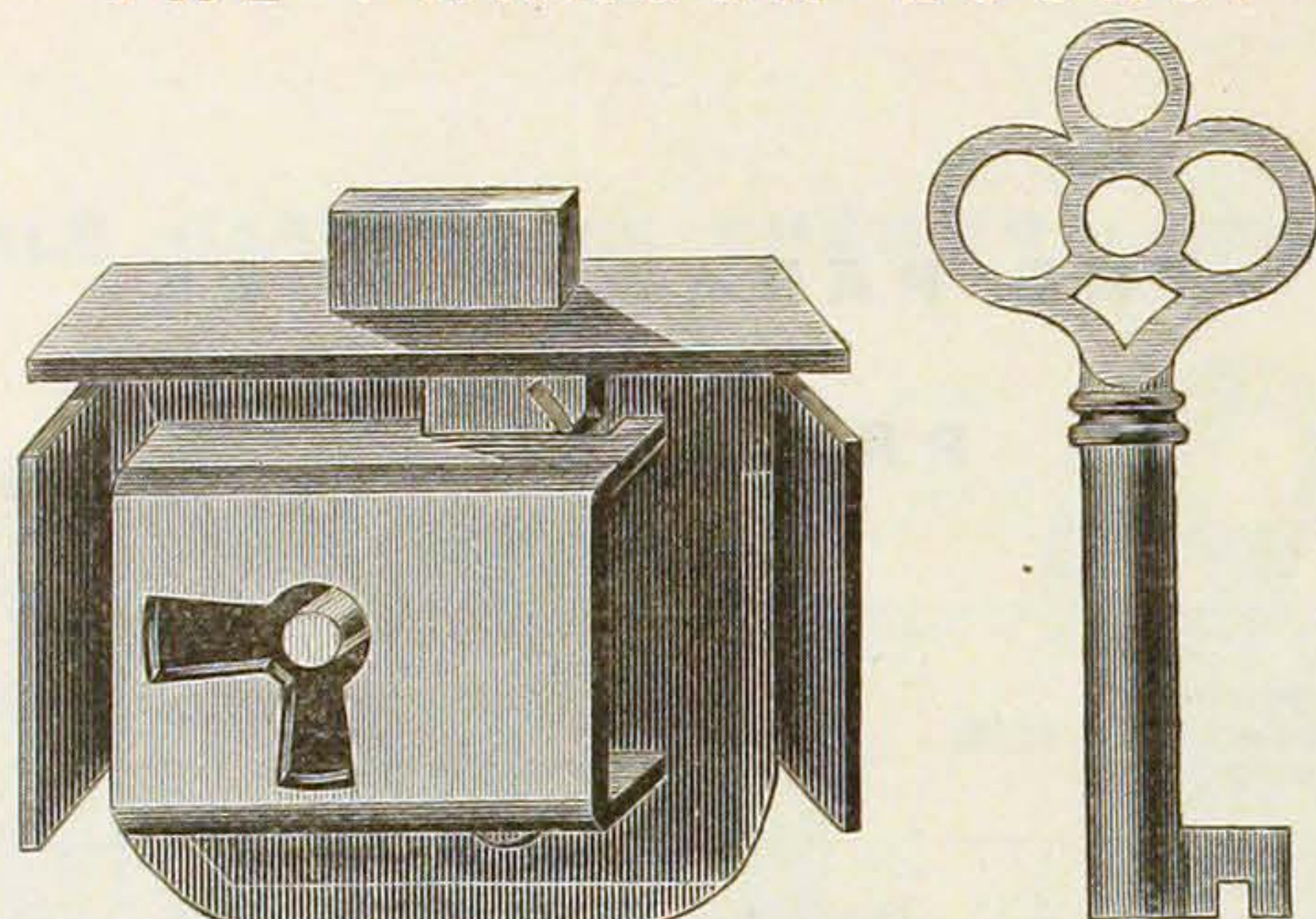
IRON CARRIAGE AND GAUGE.

Each\$10.00

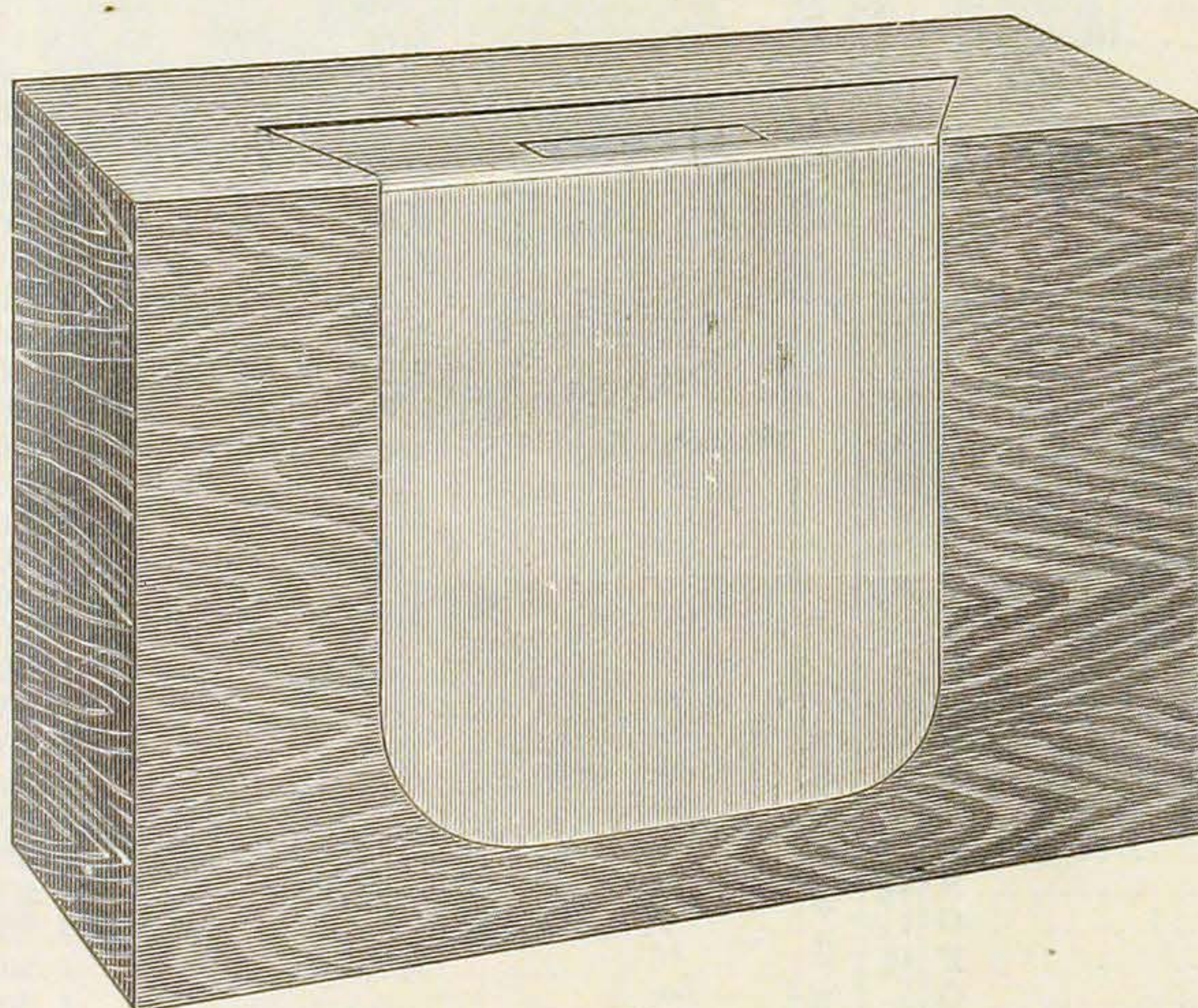
This Carriage and Gauge is to be used in carrying the work forward to the Bit, thereby insuring a true mortise of exact angles with the face, and perfect workmanship when the Lock is inserted.

It also prevents the Bit from splintering the wood and injuring the face of the drawer.

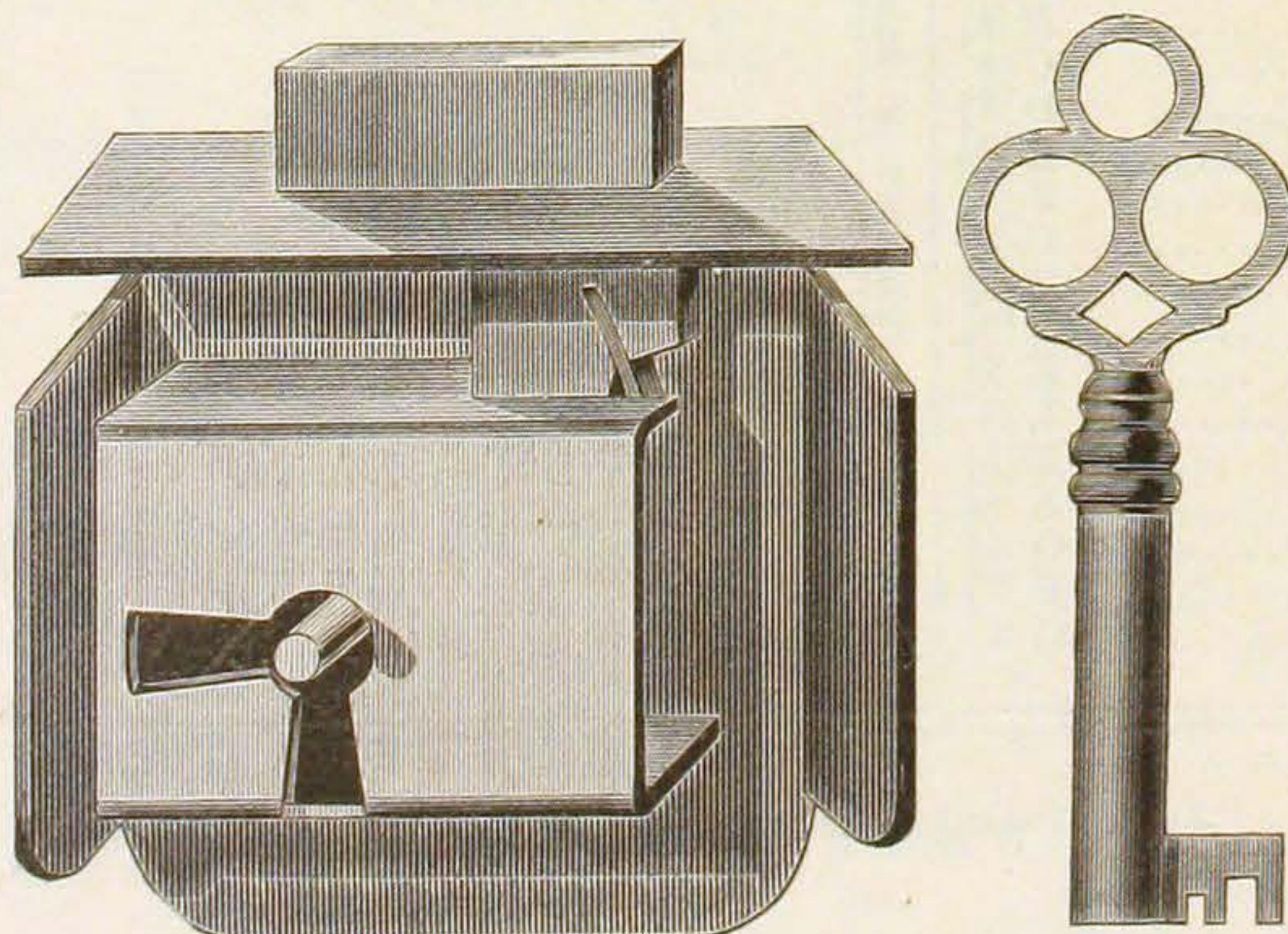
THE PARACON LOCKS.



No. 1500.



No. 1504.



No. 1506.

Sample Locks by Mail, upon application.

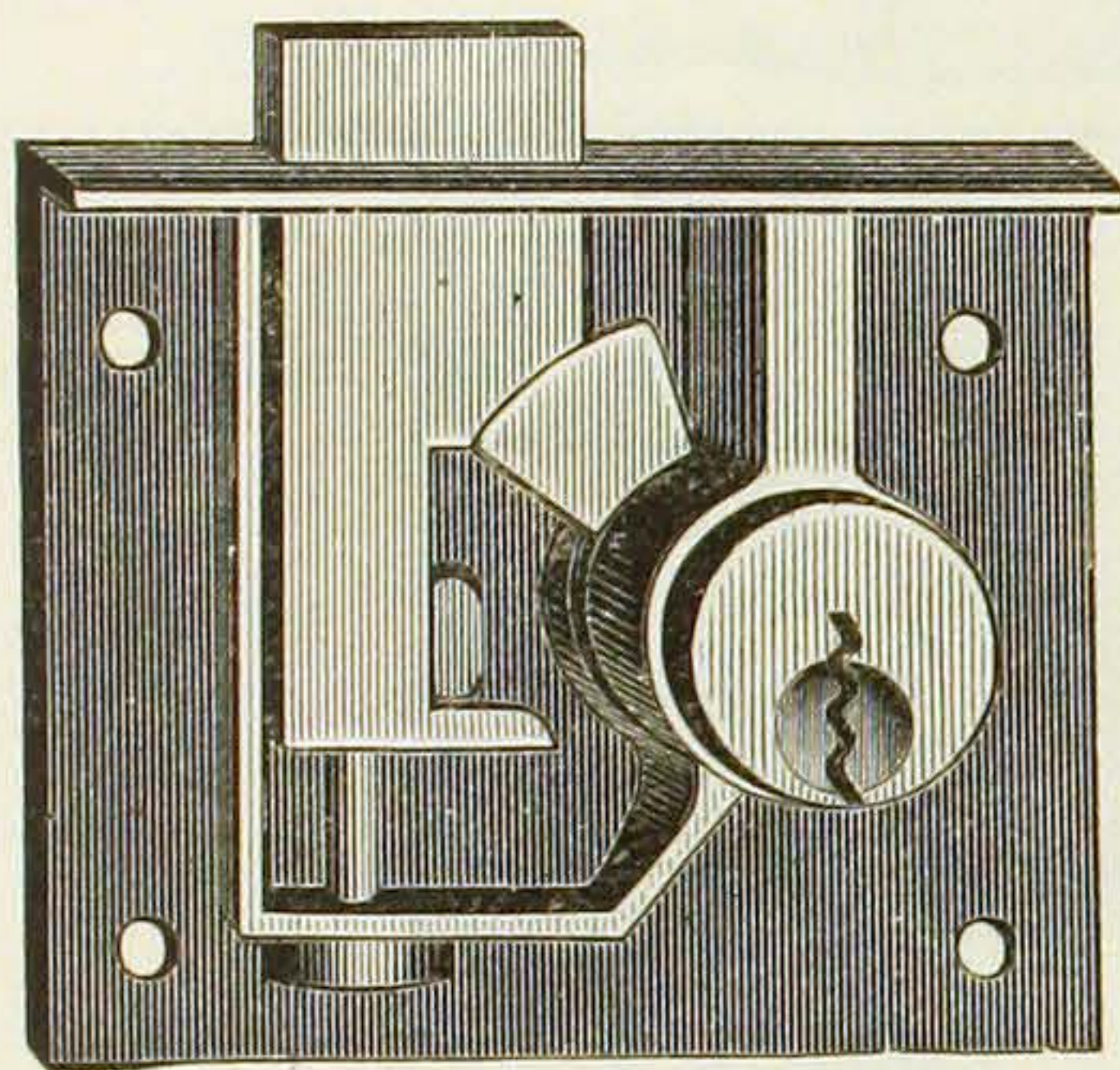
THE PARACON LOCK.

PRICE LIST.

Numbers of Paragon Lock.	Corresponding Old Eagle Lock Co.'s Numbers.	SIZE.	Keys to the Dozen.				Contents of Each Case. Dozen.	
			3	4	6	12		
1500.....	72	FROM FACE TO KEY PIN.	Per doz.....	\$0.40	.43	50	.66	300
1501.....	68		".....	.82	.86	.94	1.10	300
1502.....	423		".....	.46	.49	.55	.72	300
1503.....	Brass 423		".....	.85	.89	.97	1.13	300
1504.....	5		".....	.70	.74	.82	1.00	150
1506.....	161		".....	1.00	1.03	1.10	1.30	150
1508.....	180		".....	1.20	1.24	1.30	1.50	150
1510.....	187		".....	1.10	1.14	1.20	1.40	150
1511.....	186		".....	1.80	1.84	1.90	2.10	125
1512.....	185½		".....	1.14	1.18	1.24	1.44	125
1514.....	185		".....	1.20	1.24	1.30	1.50	125
1516.....	240		".....	1.50	1.54	1.60	1.80	125
1518.....	220½	".....	1.20	1.24	1.30	1.50	125	
1520.....	220	".....	1.50	1.54	1.60	1.80	125	
1522.....	1005A	FROM FACE TO CENTRE OF KEYHOLE.	Without Keys.....	Per doz., \$3.30				100
1524.....	B		".....	3.10				100
1526.....	C		".....	2.90				100
1528.....	D		".....	2.70				100
1530.....	E		".....	2.50				100
1532.....	F		".....	2.30				100
1534.....	G		".....	2.10				100
1536.....	H		".....	1.90				100
1538.....	I		".....	1.70				100
1540.....	K		".....	1.50				100
1542.....	L		".....	1.40				100
1544.....	M		".....	1.30				100
1546.....	N		".....	1.20				100
1548.....	O		".....	1.20				100
1550.....	P		".....	1.20				100
1552.....	Q		".....	1.20				100
1554.....	1001A		".....	3.60				100
1556.....	B		".....	3.40				100
1558.....	C		".....	3.20				100
1560.....	D		".....	3.00				100
1562.....	E		".....	2.80				100
1564.....	F		".....	2.60				100
1566.....	G		".....	2.40				100
1568.....	H		".....	2.20				100
1570.....	I	".....	2.00				100	
1572.....	K	".....	1.80				100	
1574.....	L	".....	1.70				100	
1576.....	M	".....	1.60				100	
1578.....	N	".....	1.50				100	
1580.....	O	".....	1.50				100	
1582.....	P	".....	1.50				100	
1584.....	Q	".....	1.50				100	

"Duer" Patent Locks furnished at same list and discount

YALE CAST BRASS DRAWER LOCKS.



No 160 to 165.

 $\frac{7}{8}$ inch Drop.

No. 160.	Finished Brass Case, Plated Nose, for $\frac{7}{8}$ inch wood.	Per doz., \$13.20
" 161.	" " " Brass " $\frac{7}{8}$ "	" 12.00
" 162.	" " " Plated " 1 "	" 13.20
" 163.	" " " Brass " 1 "	" 12.00
" 164.	" " " Plated " $\frac{3}{4}$ "	" 13.20
" 165.	" " " Brass " $\frac{3}{4}$ "	" 12.00

 $1\frac{1}{4}$ inch Drop.

No. 170.	Finished Brass Case, Plated Nose, for $\frac{7}{8}$ inch wood.	Per doz. \$15.00
" 171.	" " " Brass " $\frac{7}{8}$ "	" 13.80
" 172.	" " " Plated " 1 "	" 15.00
" 173.	" " " Brass " 1 "	" 13.80

 $1\frac{3}{4}$ inch Drop.

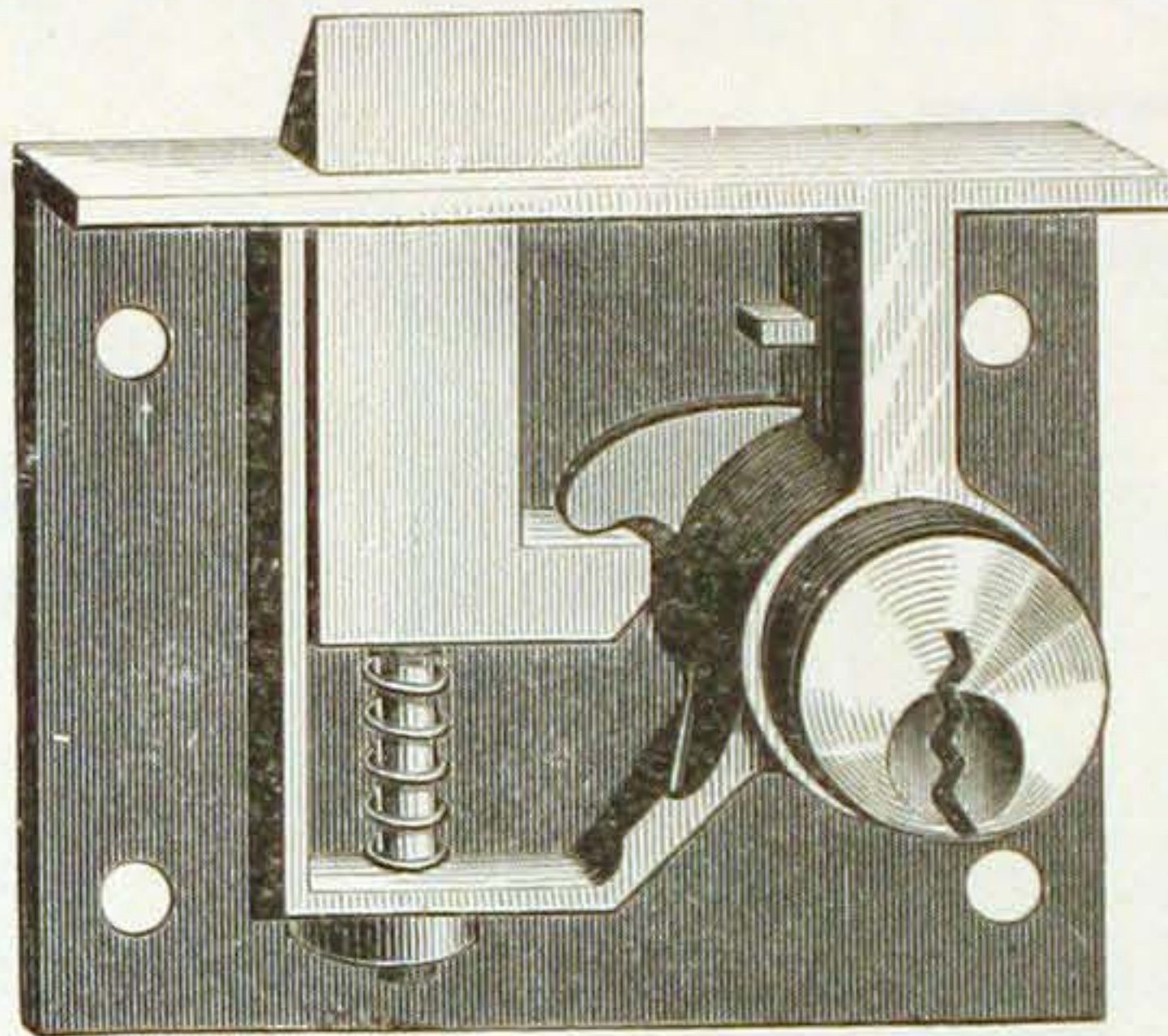
No. 180.	Finished Brass Case, Plated Nose, for $\frac{7}{8}$ inch wood.	Per doz., \$16.80
" 181.	" " " Brass " $\frac{7}{8}$ "	" 15.60
" 182.	" " " Plated " 1 "	" 16.80
" 183.	" " " Brass " 1 "	" 15.60

 $2\frac{1}{2}$ inch Drop.

No. 190.	Finished Brass Case, Plated Nose, for $\frac{7}{8}$ inch wood.	Per doz., \$19.20
" 191.	" " " Brass " $\frac{7}{8}$ "	" 18.00
" 192.	" " " Plated " 1 "	" 19.20
" 193.	" " " Brass " 1 "	" 18.00

Each Lock furnished with 2 Keys and packed in a paper box.

YALE SPRING LATCHES.

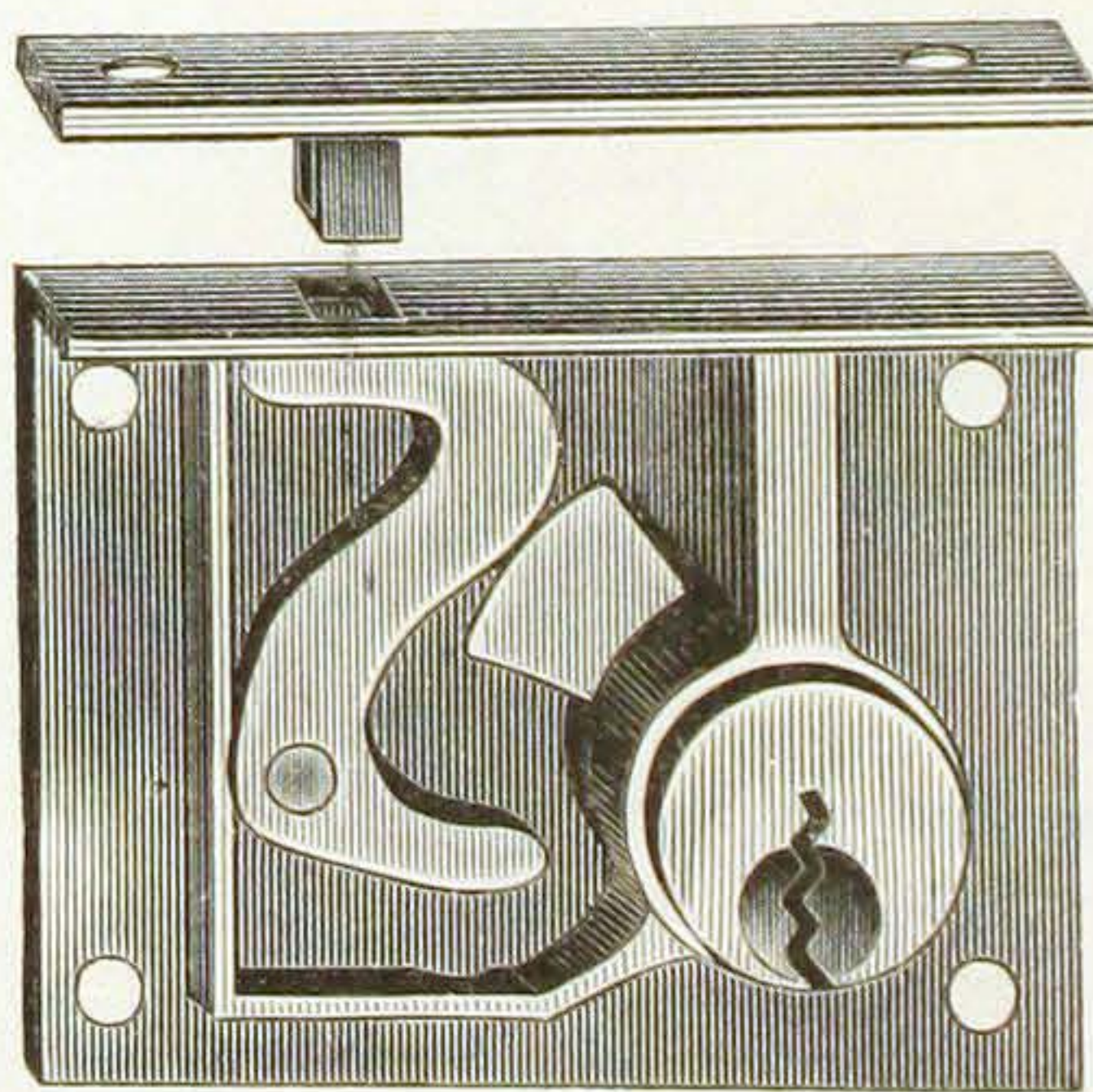


No. 160 B, and 161 B.

 $\frac{7}{8}$ inch Drop.

No. 160 B.	Finished Brass Case, Plated Nose, for $\frac{7}{8}$ inch wood.	Per doz., \$15.00
" 161 B.	" " " Brass " $\frac{7}{8}$ "	13.80

DESK AND BOX LOCKS.

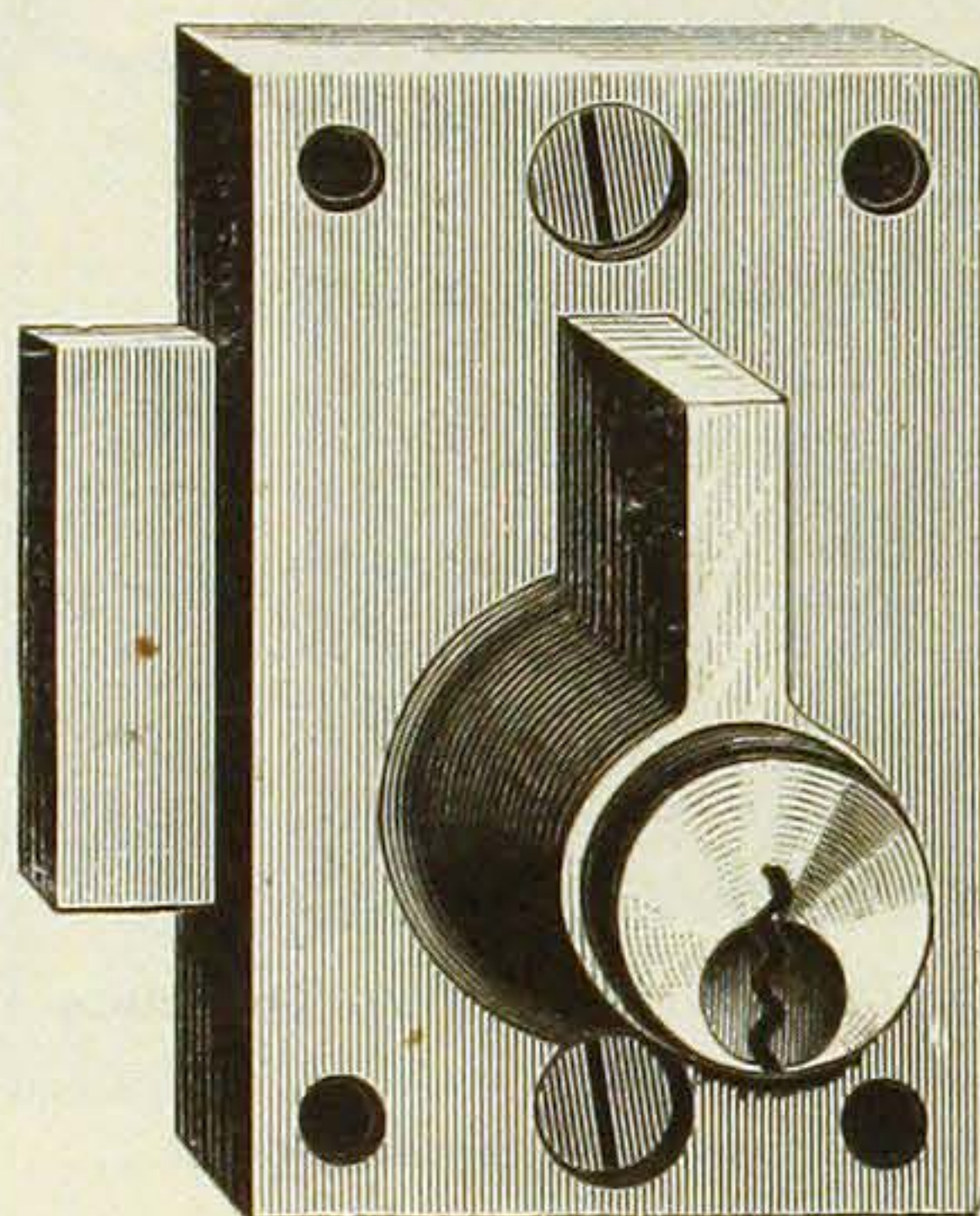


No. 140 and 143.

No. 140.	Finished Brass Case, Plated Nose, for $\frac{7}{8}$ inch wood.	Per doz., \$14.40
" 141.	" " " Brass " $\frac{7}{8}$ "	13.20
" 142.	" " " Plated " 1 "	14.40
" 143.	" " " Brass " 1 "	13.20

Each Lock furnished with 2 Keys, and packed in a paper box.

YALE RIM CUPBOARD LOCKS.



No. 110 to 117.

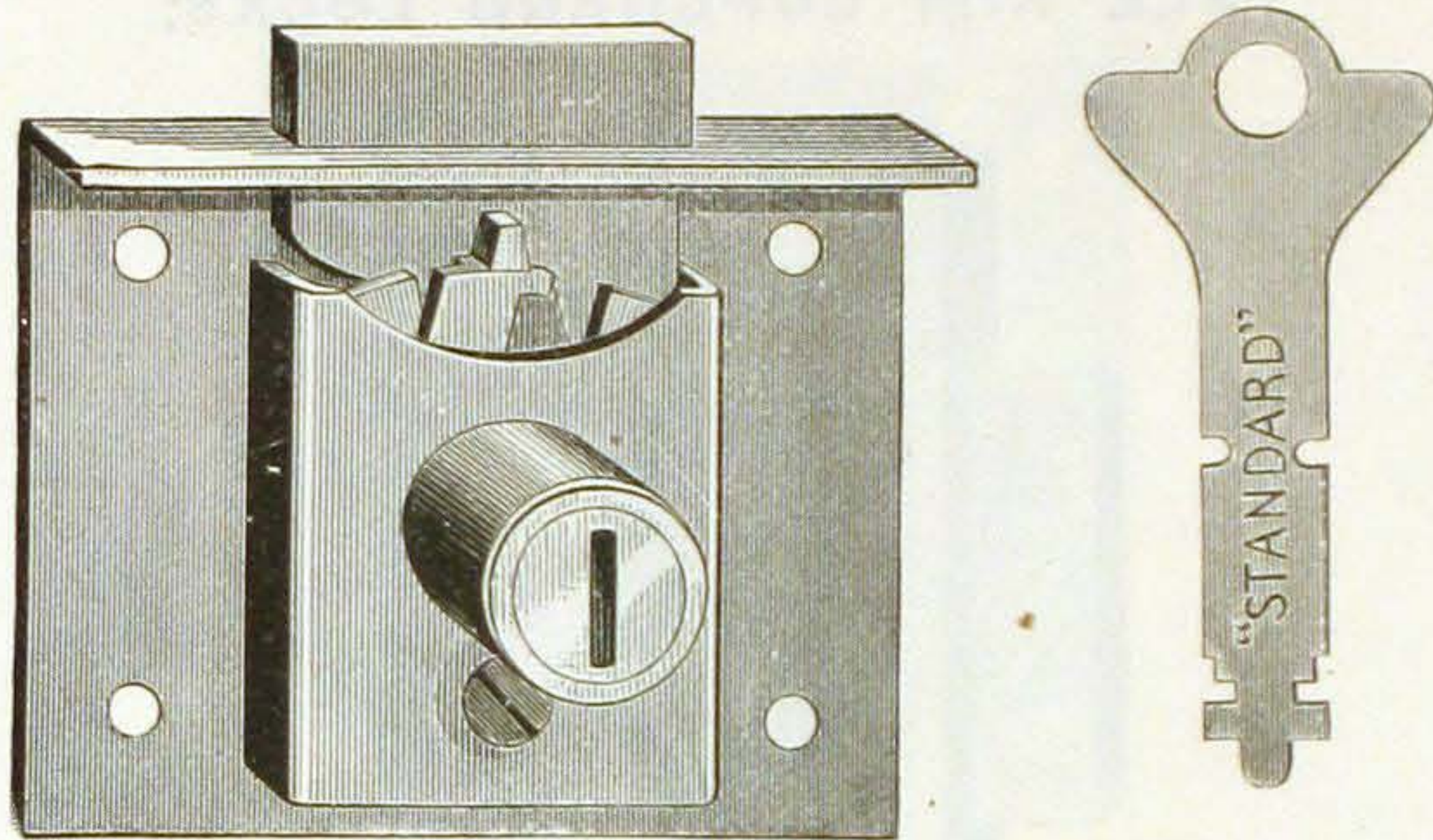
Size of Case, $2 \times 1 \frac{5}{16}$ inch.

No. 110.	Finished Brass Case, Plated Nose, for $\frac{7}{8}$ inch wood	Per doz., \$16.20
" 111.	" " " Brass " $\frac{7}{8}$ "	" 15 00
" 112.	" " " Plated " 1 "	" 16.20
" 113.	" " " Brass " 1 "	" 15.00
" 114.	" " " Plated " $1 \frac{1}{8}$ "	" 16.20
" 115.	" " " Brass " $1 \frac{1}{8}$ "	" 15.00
" 116.	" " " Plated " $1 \frac{1}{4}$ "	" 16.20
" 117.	" " " Brass " $1 \frac{1}{4}$ "	" 15.00

Size of Case, $2 \times 1 \frac{3}{4}$ inch.

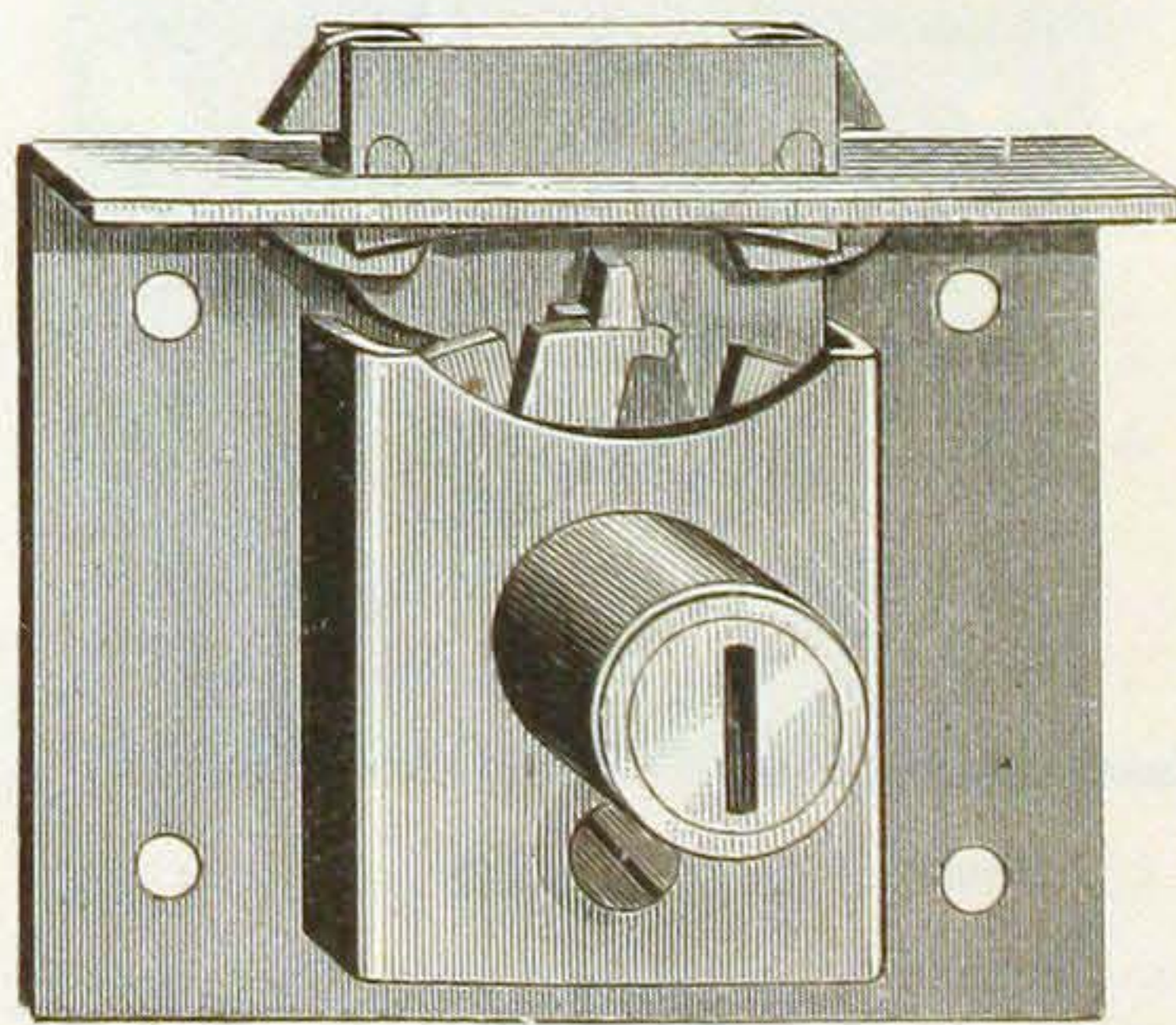
No. 100.	Finished Brass Case, Plated Nose, for 1 inch wood	Per doz., \$19.20
" 101.	" " " Brass " 1 "	" 18 00
" 102.	" " " Plated " $1 \frac{1}{8}$ "	" 19 20
" 103.	" " " Brass " $1 \frac{1}{8}$ "	" 18.00
" 104.	" " " Plated " $1 \frac{1}{4}$ "	" 19.20
" 105.	" " " Brass " $1 \frac{1}{4}$ "	" 18.00
" 106.	" " " Plated " $1 \frac{1}{2}$ "	" 19.20
" 107.	" " " Brass " $1 \frac{1}{2}$ "	" 18.00

Each Lock furnished with 2 Keys, and packed in a paper box with Screws.

STANDARD DRAWER LOCKS.

Nos. 960 to 965—Two Tumblers.

No. 960.	Finished Brass, with Plated Nose, for $\frac{3}{4}$ inch wood	.....	Per doz., \$10.00
" 961.	" " " Brass " $\frac{3}{4}$ "	.....	" 8.50
" 964.	" " " Plated " 1 "	.....	" 10.00
" 965.	" " " Brass " 1 "	.....	" 8.50

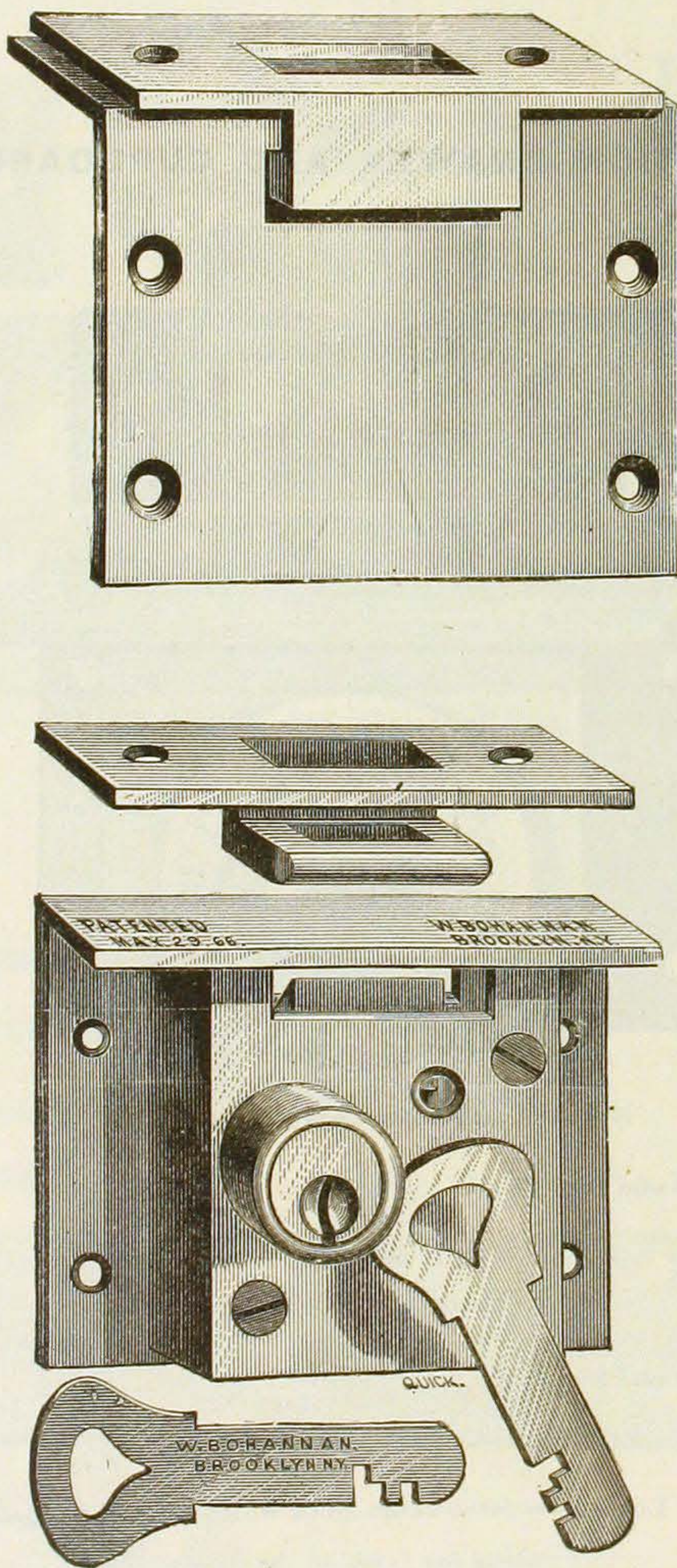
DESK LOCKS.

Nos. 940 to 945—Two Tumblers.

No. 940.	Finished Brass, with Plated Nose, for $\frac{3}{4}$ inch wood	.....	Per doz., \$11.50
" 941.	" " " Brass " $\frac{3}{4}$ "	.....	" 10.00
" 944.	" " " Plated " 1 "	.....	" 11.50
" 945.	" " " Brass " 1 "	.....	" 10.00

Each Lock furnished with 2 Keys, packed one dozen in paper box.

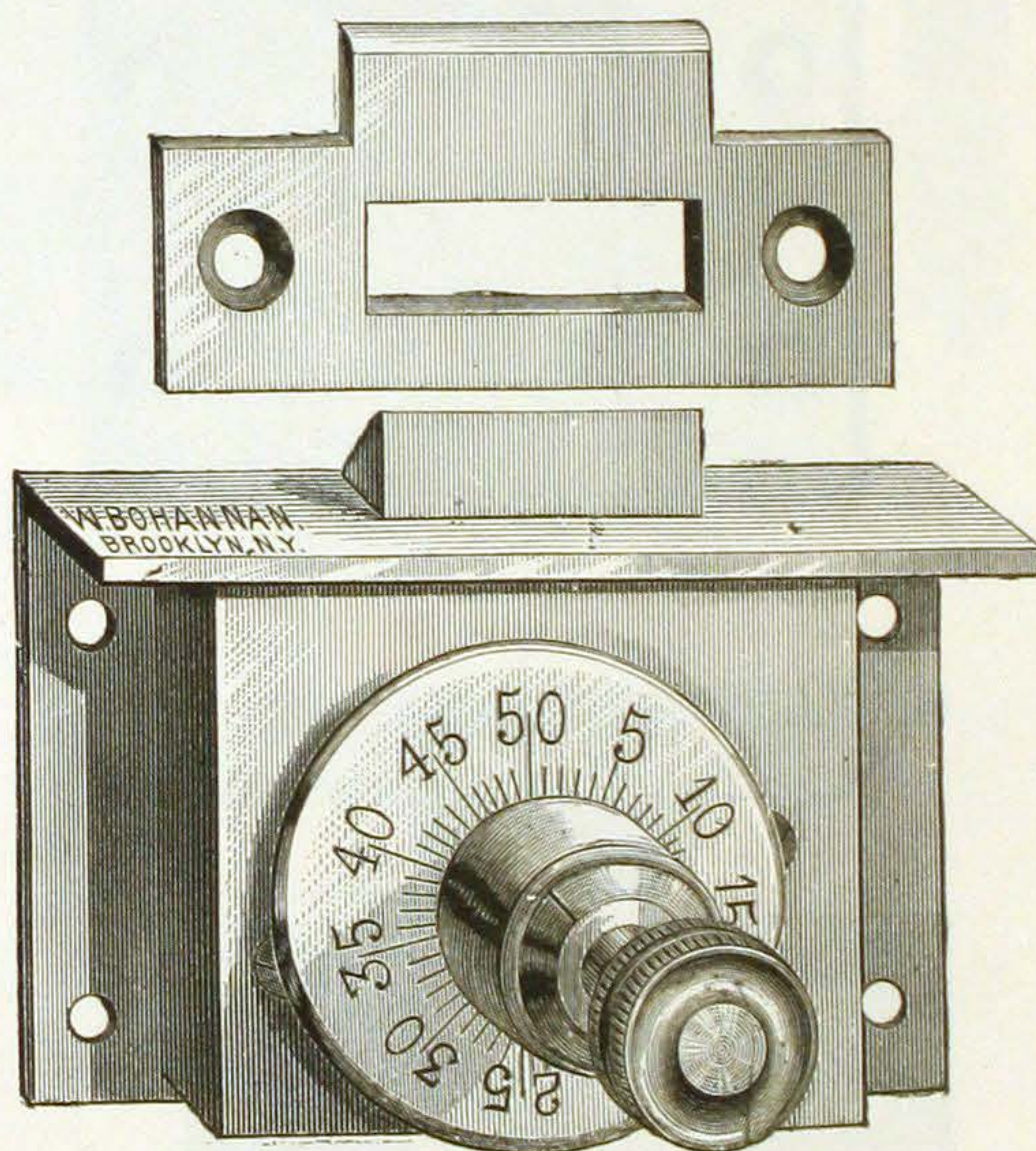
PATENT SELF-LOCKING CASH DRAWER AND CUPBOARD LOCKS.



No. 192. Cast Bronze Metal, 2 $\frac{1}{4}$ inch Per doz., \$14.00

Three Brass Tumblers, two Steel Keys, nickel plated, with Patent Catch entering the back of Lock, acting as a stop to the drawer in pushing it in, and holding the drawer up to the counter, making it impossible to get to the bolt to push it back.

COMBINATION DRAWER AND CUPBOARD LOCKS.



Nos. 181 and 182. Cast Bronze Metal.

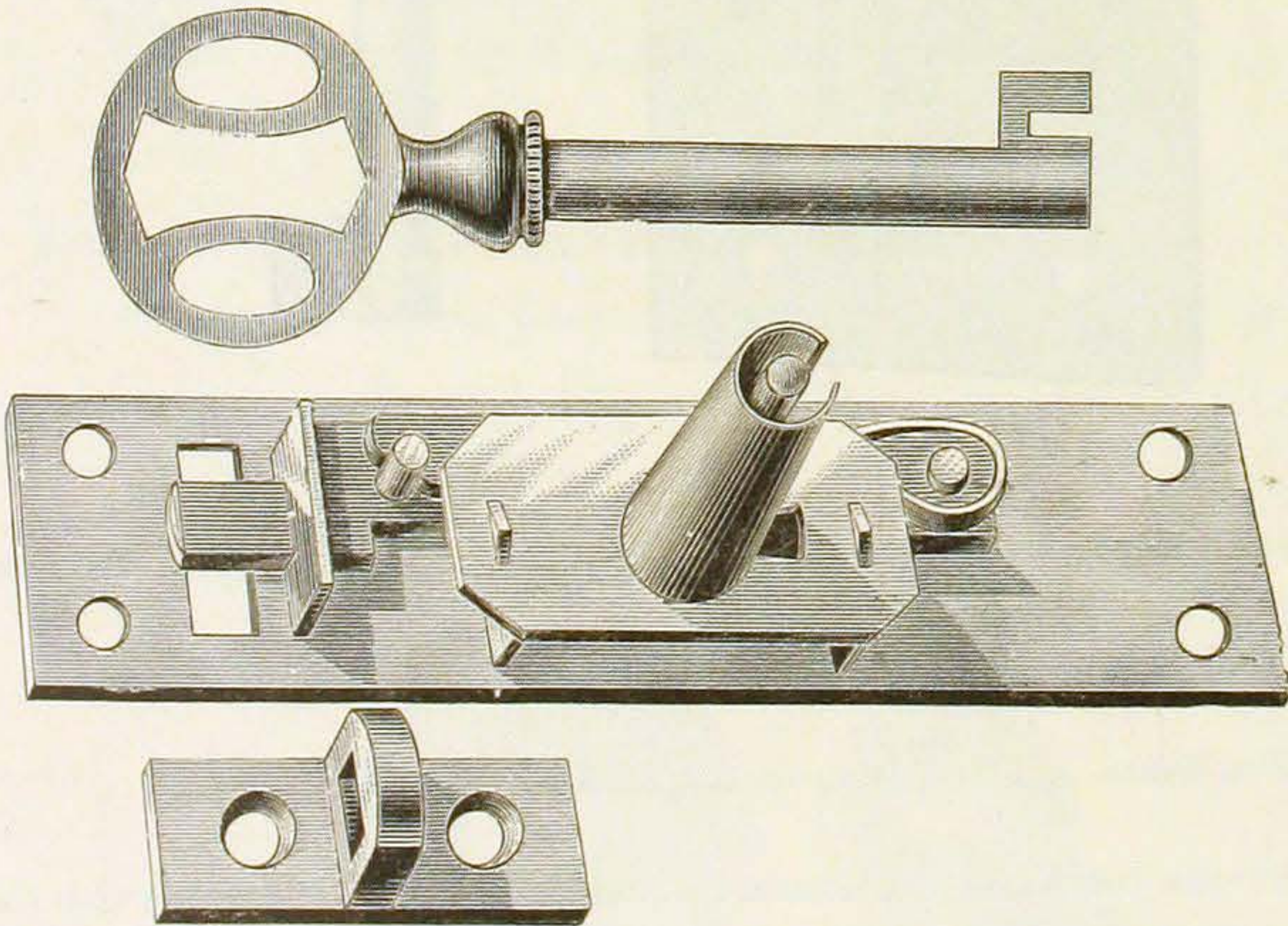
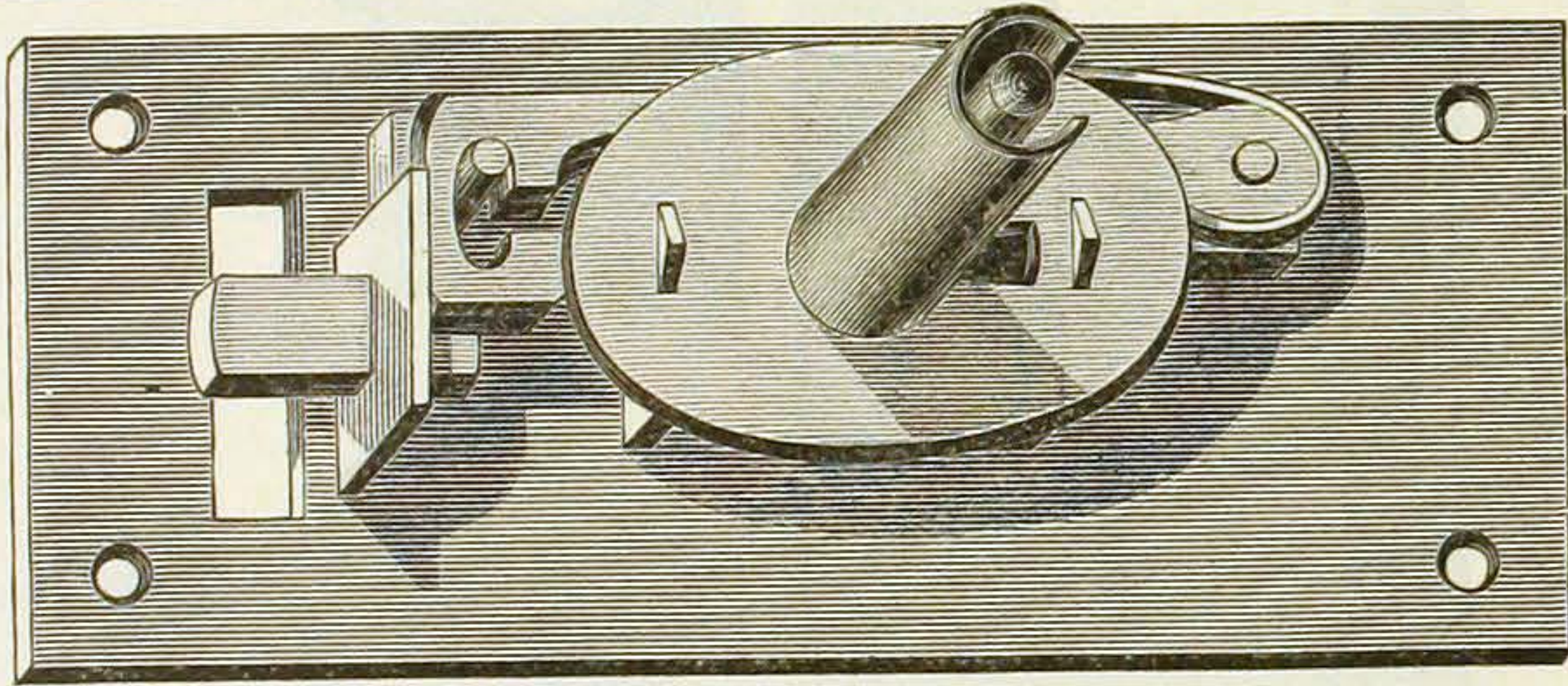
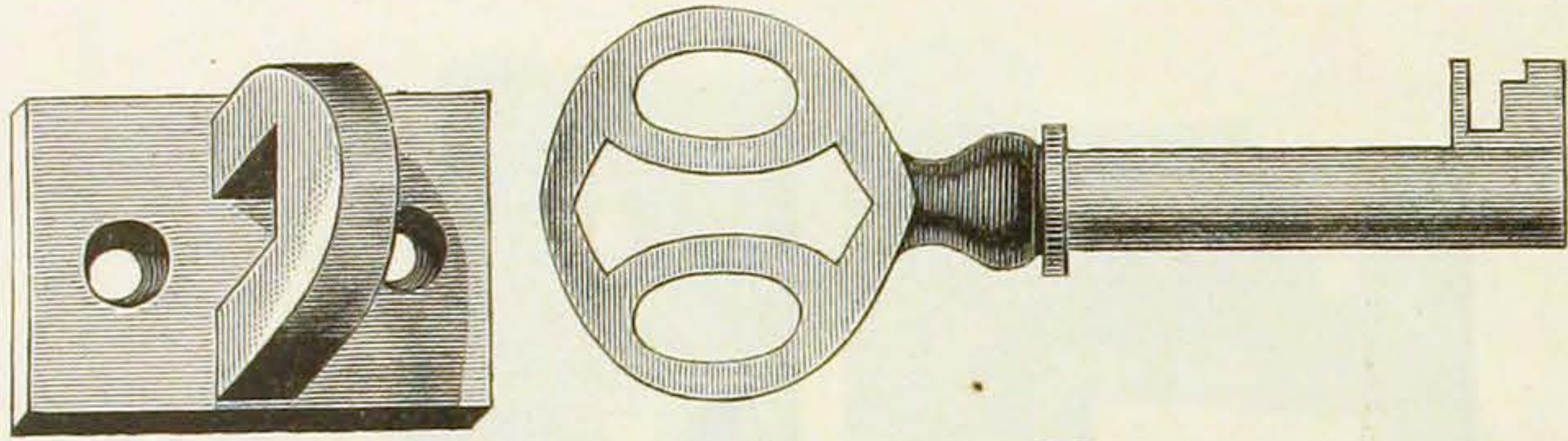
No. 181.	Bronze Knob and Dial Plate	Per doz., \$17.00
" 182.	Plated " "	" 18.50

With Patent Catch, see foregoing page.

No. 185.	Bronze Knob and Dial Plate	Per doz., \$18.00
" 186.	Plated " "	" 19.50

The above Locks have 500 combinations which can be changed without
taking the Lock off the drawer.

BRASS CHIFFONIER LOCKS.

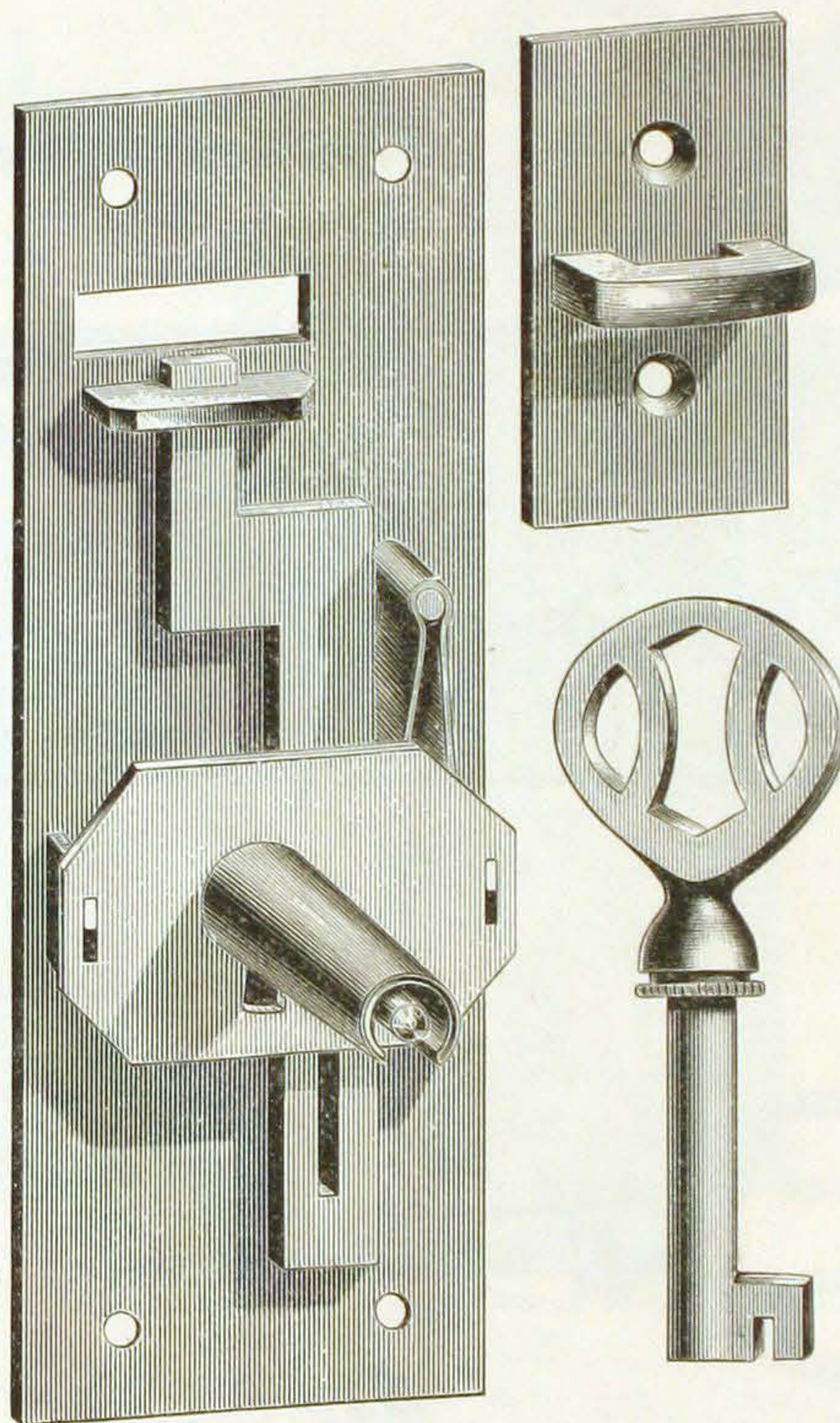


No. 6076.

No. 6089.

No. 6089.	3½x2 inch, made for ⅞ inch wood	.....	Per dozen, \$7 00
" 6076.	3½x1½ " " " all different in a dozen	.....	" " 8.00

One Gilt Key to each Lock.

BRASS CHIFFONIER LOCKS.

No. 1.

No. 1. $4\frac{1}{2} \times 1\frac{1}{2}$, one Gilt Key to each Lock, $\frac{11}{16}$ inch tube Per doz., \$8 00

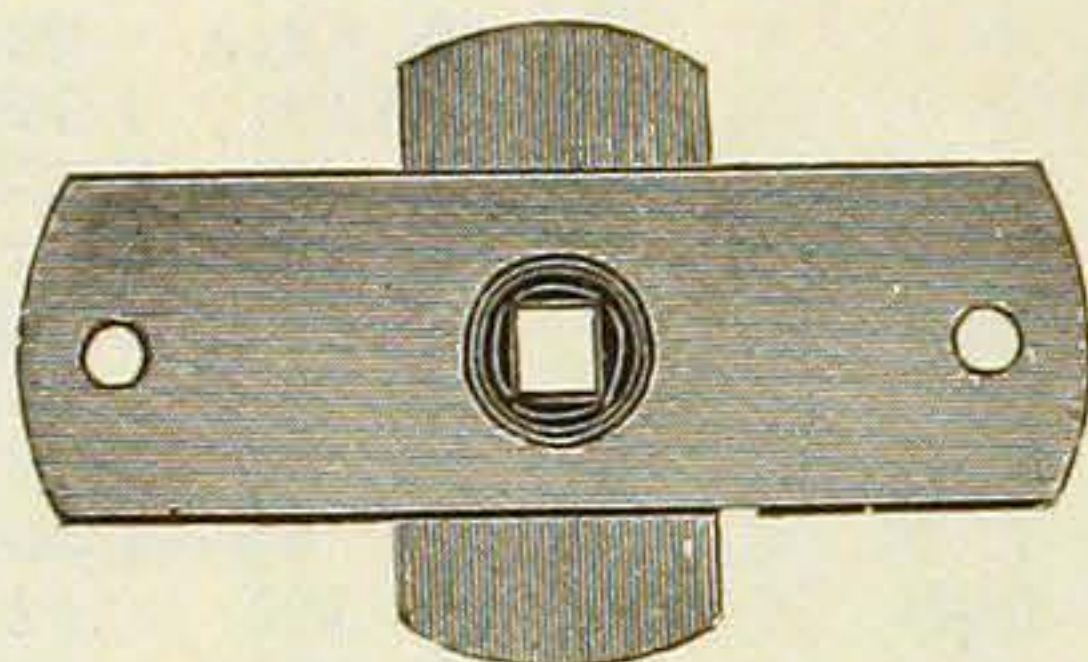
Any size and kind of Locks made to order at short notice.

Estimates on Post-Office, Jail, and other special Locks.

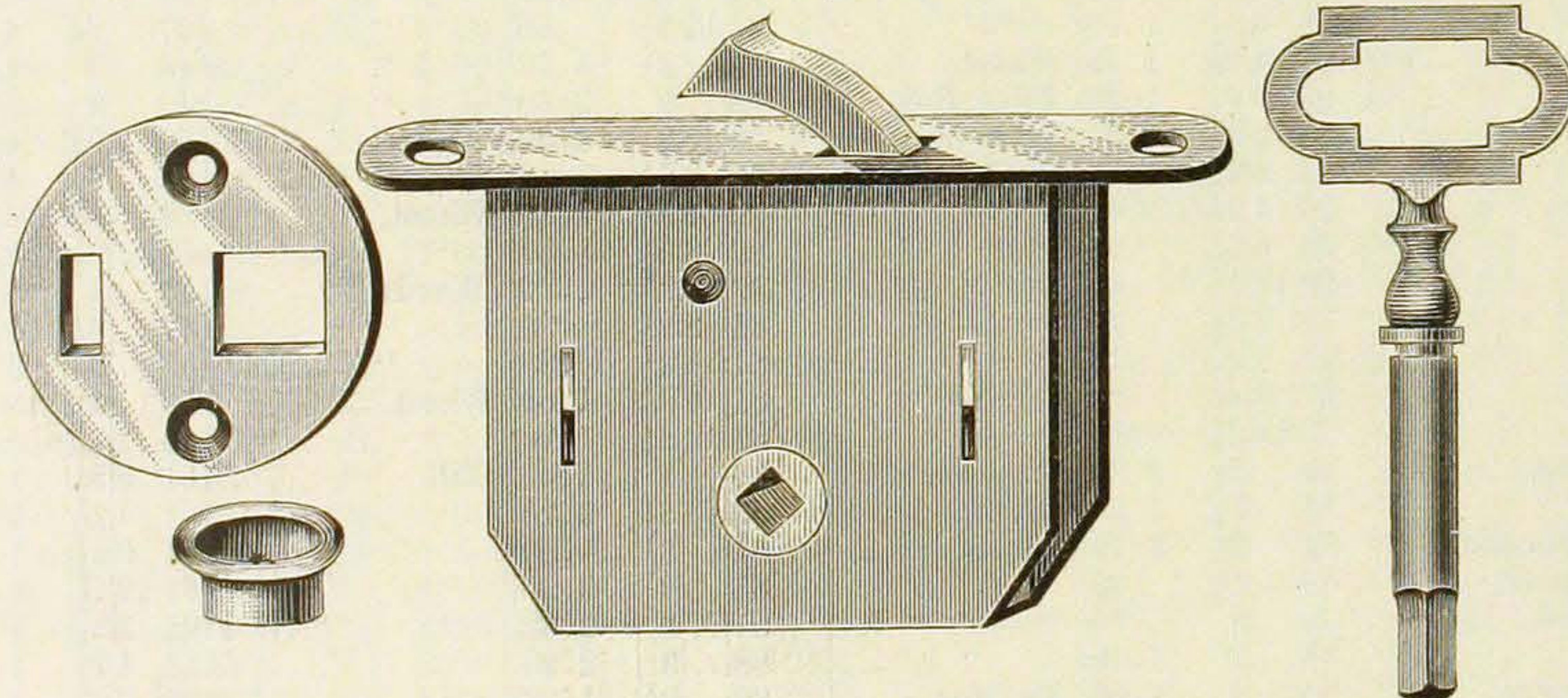
LOCKS AND FIXTURES FOR REVOLVING DESKS, locking the entire set of drawers with one Lock; in ordering the latter, please state the radius of circle, as also the number and depth of drawers.

SEWING MACHINE TRIMMINGS.

LOCKS.

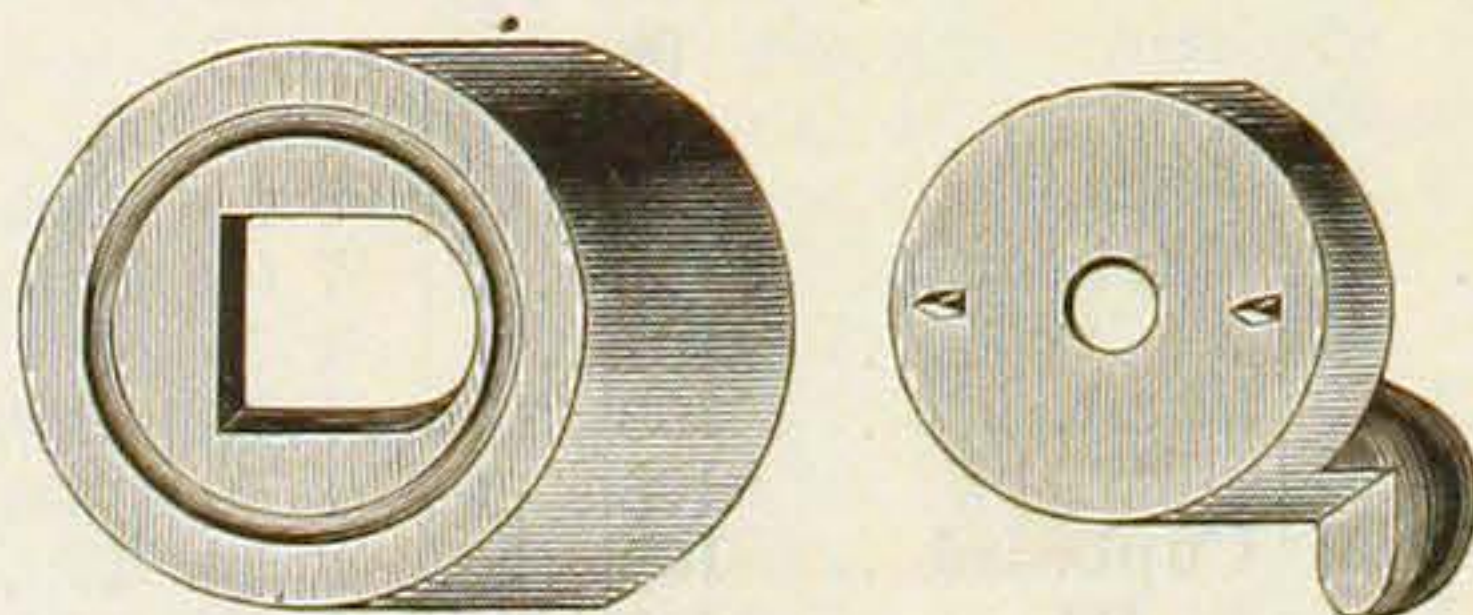


No. 524. 1 $\frac{5}{8}$ inch, Iron, Square Key, Silvered Escutcheon.....Per doz., \$0.35



No. 431. 2 $\frac{1}{2}$ inch, Iron, Brass Selvedge, Square or Triangular Key.....Per doz., \$0.50
Silvered Escutcheon, 1 $\frac{5}{16}$ inch from Selvedge to middle of Keyhole.

COVER CATCHES.



Per thousand pairs of Cups and Catches (2000 pieces).....\$12.50

INDEX OF EAGLE LOCK CO.'S CABINET LOCKS.

Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.
Chest,	2	4		\$3.50	Cupboard,	57	2 1/4		\$0.75	Cupboard,	121	3		\$4.25
Cupboard,	3	4		3.00	"	58	2 3/4		.87	Till,	122	3 2 1/2		1.70
Till,	5	3 2 3/4		.70	Till,	60	3 2 1/4		.84	"	122	4 2 1/2		1.74
"	5	4 2 3/4		.74	"	60	4 2 1/4		.88	"	122	6 2 1/2		1.82
"	5	6 2 3/4		.82	"	60	6 2 1/4		.92	"	122	12 2 1/2		2.00
"	5	12 2 3/4		1.00	"	60	12 2 1/4		1.12	Drawer,	123	2 3/4		5.50
Cupboard,	6	3		4.00	Cupboard,	62	2 3/4		2.25	Chest,	126	2 1/4		1.20
Chest,	9	4		6.00	Drawer,	63	2 1/2		4.00	Drawer,	127	2 3/4		4.50
"	11	3 1/2		1.75	Chest,	64	2		1.88	"	128	2 3/4		5.50
Drawer,	12	2 3/4		2.25	"	65	3		1.50	"	129	2 1/2		5.00
"	13	2 3/4		4.50	Drawer,	66	2 1/2		2.12	"	130	2 1/2		4.00
"	14	2 3/4		3.50	"	67	2 1/2		2.00	Chest,	133	2 1/2		1.12
"	15	2 3/4		5.50	Till,	68	3 2 1/2		.82	Drawer,	135	1 1/2		.68
"	16	2 3/4		2.38	"	68	4 2 1/2		.86	Cupboard,	137	2 1/2		1.30
"	17	2 1/2		2.50	"	68	6 2 1/2		.94	Drawer,	138	1 1/2		.75
"	18	2 1/2		2.25	"	68	12 2 1/2		1.10	Chest,	139	1 1/2		.75
Cupboard,	21	3		4.25	Drawer,	69	2 1/2		3.25	"	141	3		1.00
"	22	3		2.50	"	70	2		4.25	"	142	3 1/2		1.50
Till,	23	3 2 1/2		1.00	"	71	2		.88	Cupboard,	143	3		1.00
"	23	4 2 1/2		1.03	Till,	72	3 2 1/2		.40	"	144	2 3/4		1.50
"	23	6 2 1/2		1.10	"	72	4 2 1/2		.43	Wardrobe,	145	3 1/4		10.00
"	23	12 2 1/2		1.30	"	72	6 2 1/2		.50	"	146	4		6.00
"	25	3 2 1/2		1.16	"	72	12 2 1/2		.66	"	147	3 1/2		4.75
"	25	4 2 1/2		1.19	Chest,	75	2 3/4		1.50	"	148	3		4.00
"	25	6 2 1/2		1.25	Cash Box,	78	2		3.50	"	149	4		8.00
"	25	12 2 1/2		1.37	Drawer,	79	2		4.00	"	150	3 1/2		6.50
"	26	3 2 1/2		.58	Till,	80	3 2 1/2		1.42	"	151	3		5.50
"	26	4 2 1/2		.61	"	80	4 2 1/2		1.46	Chest,	154	3 1/4		2.00
"	26	6 2 1/2		.67	"	80	6 2 1/2		1.51	"	155	3 1/4		1.25
"	26	12 2 1/2		.84	"	80	12 2 1/2		1.70	Wardrobe,	156	4		3.00
"	27	3 2 1/2		.70	"	81	3 2 1/2		.95	"	157	3 1/2		4.00
"	27	4 2 1/2		.73	"	81	4 2 1/2		.98	"	158	3		3.25
"	27	6 2 1/2		.80	"	81	6 2 1/2		1.04	Chest,	159	4		13.00
"	27	12 2 1/2		.95	"	81	12 2 1/2		1.20	"	160	3		2.37
Chest,	28	2 3/4		3.00	Cupboard,	82	4		5.00	Till,	161	3 2 1/2		1.00
"	31	2 1/2		1.20	Chest,	83	3 1/2		2.75	"	161	4 2 1/2		1.03
Cupboard,	32	2 1/2		1.75	Cupboard,	84	3 1/2		4.00	"	161	6 2 1/2		1.10
Drawer,	33	1 3/4		.95	"	85	3		3.25	"	161	12 2 1/2		1.30
Chest,	34	2		.75	"	87	3		2.62	"	162	3 2 1/2		1.32
"	35	2		1.00	"	88	3		2.25	"	162	4 2 1/2		1.36
Drawer,	36	2		1.00	Drawer,	89	2 1/4		1.38	"	162	6 2 1/2		1.42
Chest,	37	2		2.25	Cupboard,	90	3 1/2		2.00	"	162	12 2 1/2		1.62
"	38	2		2.67	Chest,	91	4		4.75	Chest,	163	2 1/2		2.25
Drawer,	40	2 1/4		1.88	"	92	4		4.00	"	164	2 1/2		2.62
Chest,	42	1 1/4		.75	"	93	3 1/2		3.25	"	165	2 3/4		2.75
"	43	1 1/2		.75	Desk,	94	3 1/2		2.50	"	166	2 1/2		2.12
Cupboard,	44	3		1.62	"	95	2 3/4		1.10	"	167	2 1/4		2.00
Chest,	45	1 3/4		.95	Drawer,	96	2		3.00	"	168	3 1/4		2.62
Drawer,	46	1 1/2		.75	Till,	97	3 2 1/4		.66	"	169	2 1/2		2.87
Till,	47	3 2 3/4		1.60	"	97	4 2 1/4		.69	"	170	2 1/2		2.50
"	47	4 2 3/4		1.64	"	97	6 2 1/4		.75	"	171	2 1/4		2.75
"	47	6 2 3/4		1.72	"	97	12 2 1/4		.93	"	172	2 1/4		2.38
"	47	12 2 3/4		1.87	"	98	3 2 1/2		.46	Wardrobe,	173	4		2.50
"	48	3 2 1/4		.84	"	98	4 2 1/2		.49	"	173	4		2.50
"	48	4 2 1/4		.87	"	98	6 2 1/2		.55	"	174	3 1/2		2.25
"	48	6 2 1/4		.92	"	98	12 2 1/2		.72	"	175	4		8.00
"	48	12 2 1/4		1.12	Drawer,	99	2 1/2		5.00	Chest,	176	2 1/4		4.00
"	49	3 3/4		.90	Cupboard,	100	4		7.00	Drawer,	177	2 1/4		3.25
"	49	4 3/4		.94	"	101	3		1.50	"	178	2		2.25
"	49	6 3/4		1.00	Chest,	103	3		1.75	Chest,	179	2 1/2		5.50
"	49	12 3/4		1.20	"	105	2 1/4		2.50	Cash Box,	180	3 2 1/2		1.20
Chest,	50	3 1/2		2.00	Cupboard,	106	2 1/2		3.00	Till,	180	4 2 1/2		1.24
Till,	52	3 3/4		1.85	"	107	2 3/4		3.25	"	180	6 2 1/2		1.30
"	52	4 3/4		1.88	"	108	2 3/4		3.50	"	180	12 2 1/2		1.50
"	52	6 3/4		1.94	Chest,	111	4		5.25	Chest,	181	1 1/2		2.25
"	52	12 3/4		2.12	"	114	4		7.00	"	182	4		1.87
Chest,	55	1 1/2		.68	Cupboard,	116	3		1.25	"	183	1 1/4		1.00
Cupboard,	56	2 1/4		1.00	"	117	2 3/4		1.00					

Index of Eagle Lock Co.'s Cabinet Locks.—CONTINUED.

Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.
Till,	185	3	2 $\frac{1}{2}$	\$1.20	Wardrobe,	249	1	3 $\frac{1}{4}$	\$11.00	Cupboard,	342	2	1 $\frac{1}{2}$	\$2.25
"	185	4	2 $\frac{1}{2}$	1.24	Chest,	250	4		20.00	"	343	2	1 $\frac{1}{4}$	2.12
"	185	6	2 $\frac{1}{2}$	1.30	"	251	4		18.00	"	350	3		3.25
"	185	12	2 $\frac{1}{2}$	1.50	"	252	4		15.50	"	351	3		3.38
"	185 $\frac{1}{2}$	3	2 $\frac{1}{2}$	1.14	"	253	4		14.50	"	360	2	3 $\frac{1}{4}$	2.75
"	185 $\frac{1}{2}$	4	2 $\frac{1}{2}$	1.18	"	254	3	1 $\frac{1}{2}$	19.00	Drawer,	362	2	3 $\frac{1}{4}$	8.00
"	185 $\frac{1}{2}$	6	2 $\frac{1}{2}$	1.24	"	255	3	1 $\frac{1}{2}$	17.00	"	365	2	3 $\frac{1}{4}$	7.50
"	185 $\frac{1}{2}$	12	2 $\frac{1}{2}$	1.44	"	256	3	1 $\frac{1}{2}$	15.00	"	368	2	3 $\frac{1}{2}$	4.00
"	186	3	2 $\frac{1}{2}$	1.80	"	257	3	1 $\frac{1}{2}$	13.50	"	369	2	3 $\frac{1}{2}$	3.25
"	186	4	2 $\frac{1}{2}$	1.84	"	258	2	1 $\frac{1}{2}$	11.00	"	370	2		3.50
"	186	6	2 $\frac{1}{2}$	1.90	"	259	2	1 $\frac{1}{2}$	10.00	Casket,	371	3	1 $\frac{1}{4}$	6.00
"	186	12	2 $\frac{1}{2}$	2.10	Drawer,	260	2	3 $\frac{1}{4}$	17.50	Cupboard,	372	3		8.50
"	187	3	2 $\frac{1}{2}$	1.10	"	261	2	3 $\frac{1}{4}$	15.50	Casket,	373	3	1 $\frac{1}{4}$	6.00
"	187	4	2 $\frac{1}{2}$	1.14	"	262	2	3 $\frac{1}{4}$	13.50	Drawer,	374	2		3.00
"	187	6	2 $\frac{1}{2}$	1.20	"	263	2	3 $\frac{1}{4}$	12.00	Casket,	375	3	1 $\frac{1}{4}$	7.00
"	187	12	2 $\frac{1}{2}$	1.40	"	264	2	3 $\frac{1}{4}$	10.50	"	377	3	1 $\frac{1}{4}$	6.00
Chest,	189	1	1 $\frac{1}{4}$	2.38	"	265	2	1 $\frac{1}{2}$	11.00	"	378	3		8.00
Piano,	192	3		3.75	"	266	2	1 $\frac{1}{2}$	10.00	Cash Box,	380	2		2.25
"	193	3		3.00	"	267	2	1 $\frac{1}{2}$	9.50	"	381	2		2.75
"	195	2	1 $\frac{1}{2}$	3.75	Cupboard,	268	2	1 $\frac{1}{4}$	8.00	"	382	2	1 $\frac{1}{2}$	4.75
"	197	2	1 $\frac{1}{2}$	3.00	Chest,	269	1	1 $\frac{1}{2}$	9.00	"	383	2	1 $\frac{1}{2}$	9.00
Drawer,	198	2	3 $\frac{1}{4}$	3.50	Cupboard,	270	2	1 $\frac{1}{2}$	10.00	"	384	2	1 $\frac{1}{2}$	4.75
"	199	2	3 $\frac{1}{4}$	4.50	"	271	3		15.00	"	385	2	1 $\frac{1}{2}$	9.00
Chest,	202	4		5.00	"	272	3		14.00	"	386	2		5.00
"	203	4		4.50	"	273	3		13.00	"	387	2		5.50
Drawer,	204	2	1 $\frac{1}{4}$	4.75	"	274	2	1 $\frac{1}{2}$	9.00	"	388	2		6.00
"	205	2		8.00	Drawer,	275	2		9.50	"	389	2		6.50
Cupboard,	206	3		4.00	"	276	2		8.75	Wardrobe,	391	4		2.00
Bill'd Cue,	207	1	3 $\frac{1}{4}$	11.50	"	277	2		8.00	"	392	3	1 $\frac{1}{2}$	1.75
Drawer,	208	2	1 $\frac{1}{4}$	9.00	Cash Box,	278	2	1 $\frac{1}{2}$	8.00	"	393	3		1.62
Piano,	209	3		6.50	"	279	2	1 $\frac{1}{2}$	10.00	"	394	4		3.50
"	210	3		5.50	Drawer,	280	3		19.00	"	395	3	1 $\frac{1}{2}$	2.75
"	211	3		5.00	"	281	3		17.00	"	396	3		2.50
S'ing Mch,	212	2	1 $\frac{1}{4}$	1.50	"	282	3		16.00	Drawer,	397 A	7	8	10.00
"	213	2		2.38	"	284	3		16.00	"	397 B	1		10.50
"	214	2	1 $\frac{1}{2}$	2.00	"	285	3		14.50	"	397 C	1	1 $\frac{1}{4}$	11.25
Drawer,	215	2	1 $\frac{1}{2}$	1.50	"	286	3		13.50	"	397 D	1	1 $\frac{1}{2}$	12.00
Chest,	216	3		4.00	"	287	3		12.75	"	398 A	7	8	12.00
"	217	3	1 $\frac{1}{2}$	4.25	"	288	2	3 $\frac{1}{4}$	12.50	"	398 B	1		12.50
"	218	4		8.00	"	289	2	3 $\frac{1}{4}$	11.75	"	398 C	1	1 $\frac{1}{4}$	13.25
"	219	4		6.00	"	290	3		16.00	"	398 D	1	1 $\frac{1}{2}$	14.00
Till,	220	3	2 $\frac{1}{2}$	1.50	Chest,	291	3		14.50	Cupboard,	400	3		3.50
"	220	4	2 $\frac{1}{2}$	1.54	"	292	3		12.75	"	401	3		4.00
"	220	6	2 $\frac{1}{2}$	1.60	"	293	2		11.00	Drawer,	402	2	1 $\frac{1}{2}$	4.00
"	220	12	2 $\frac{1}{2}$	1.80	"	294	2		10.00	"	403	2	1 $\frac{1}{2}$	4.75
"	220 $\frac{1}{2}$	3	2 $\frac{1}{2}$	1.20	Piano,	295	2		9.00	"	404	2	3 $\frac{1}{4}$	4.50
"	220 $\frac{1}{2}$	4	2 $\frac{1}{2}$	1.24	Camp D'sk.,	296	2	1 $\frac{1}{2}$	2.00	"	405	2	3 $\frac{1}{4}$	5.50
"	220 $\frac{1}{2}$	6	2 $\frac{1}{2}$	1.30	"	297	2		2.00	Cupboard,	406	3		4.50
"	220 $\frac{1}{2}$	12	2 $\frac{1}{2}$	1.50	Drawer,	298	2	3 $\frac{1}{4}$	8.50	"	407	3		5.00
Piano,	230	3		2.00	Wardrobe,	299	1	7	6.50	Chest,	408	3	1 $\frac{1}{2}$	4.50
"	231	3		1.50	Drawer,	300	2	3 $\frac{1}{4}$	3.25	"	409	3	1 $\frac{1}{2}$	6.50
Drawer,	232	2	3 $\frac{1}{4}$	3.10	"	301	2	1 $\frac{1}{2}$	3.00	"	410	3		4.00
Cash Box,	233	2	1 $\frac{1}{2}$	5.00	"	302	2	1 $\frac{1}{2}$	2.75	"	411	3		4.50
"	234	2	1 $\frac{1}{2}$	4.00	"	303	2		2.50	Drawer,	413	2	1 $\frac{1}{2}$	5.00
"	235	2	1 $\frac{1}{2}$	3.00	"	309	3	2	2.40	"	414	2	1 $\frac{1}{2}$	4.75
"	236	2		4.00	"	309	4	2	2.45	Wardrobe,	415	2	1 $\frac{1}{2}$	1.50
Drawer,	237	2	1 $\frac{1}{2}$	3.25	"	309	6	2	2.55	"	416	2	1 $\frac{1}{2}$	2.00
"	238	2	1 $\frac{1}{2}$	4.00	"	309	12	2	2.85	"	417	2	3 $\frac{1}{4}$	1.60
Till,	240	3	2 $\frac{1}{2}$	1.50	"	310	2	1 $\frac{1}{2}$	2.62	"	418	2	1 $\frac{1}{2}$	2.25
"	240	4	2 $\frac{1}{2}$	1.54	"	311	2	1 $\frac{1}{2}$	2.25	"	419	3	1 $\frac{1}{2}$	2.00
"	240	6	2 $\frac{1}{2}$	1.60	"	312	2	1 $\frac{1}{2}$	2.00	"	420	3	1 $\frac{1}{2}$	3.00
"	240	12	2 $\frac{1}{2}$	1.80	"	313	2		1.75	"	421	2	3 $\frac{1}{4}$	3.50
Wardrobe,	241	3	1 $\frac{1}{2}$	16.00	Cupboard,	330	3		3.12	"	422	2	3 $\frac{1}{4}$	5.00
"	242	3	1 $\frac{1}{2}$	15.00	"	331	2	3 $\frac{1}{4}$	3.00	Till,	423	3	2	.46
"	245	3	1 $\frac{1}{4}$	18.00	"	332	2	1 $\frac{1}{2}$	2.75	"	423	4	2	.49
"	246	3	1 $\frac{1}{4}$	20.00	"	333	2	1 $\frac{1}{4}$	2.62	"	423	6	2	.55
"	247	2	1 $\frac{1}{2}$	14.00	"	340	3		2.50	"	423	12	2	.72
"	248	2		12.50	"	341	2	3 $\frac{1}{4}$	2.37	Chest,	425	4		7.00

Index of Eagle Lock Co.'s Cabinet Locks.—CONTINUED.

Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.
Chest, ..	426	..	4	\$10.00	Cash Box, ..	490	..	2½	\$6.50	Wardrobe, ..	573	..	2	\$4.25
" ..	427	..	2½	3.50	" ..	491	..	2½	7.00	Chest, ..	574	..	4	10.00
" ..	428	..	2½	4.00	" ..	492	..	2½	7.50	" ..	575	..	4	10.00
Cupboard, ..	429	..	2½	3.00	" ..	493	..	2½	8.00	" ..	576	..	3½	10.00
" ..	430	..	2½	2.75	" ..	494	..	2½	6.50	" ..	577	..	3½	9.00
S'ing Mch, ..	431	..	2½	1.50	" ..	495	..	2½	7.00	" ..	578	..	3	9.00
" ..	432	..	3	2.75	" ..	496	..	2½	7.50	" ..	579	..	3	8.00
" ..	433	..	3	1.50	" ..	497	..	2½	8.00	" ..	580	..	2½	8.00
" ..	434	..	2	1.50	" ..	498	..	2½	3.50	" ..	581	..	2½	7.00
Drawer, ..	435	..	2	1.50	" ..	499	..	2½	4.00	" ..	582	..	2½	6.25
" ..	436	..	3	2.75	Wardrobe, ..	500	..	3½	1.87	" ..	583	..	2½	4.75
S'ing Mch, ..	438	..	3	1.50	Cupboard, ..	501	..	2	1.00	" ..	584	..	2	3.50
Drawer, ..	439	..	3	2.25	" ..	502	..	2½	5.00	" ..	585	..	2	3.00
S'ing Mch, ..	440	..	1½	1.62	" ..	503	..	2	4.00	" ..	586	..	1½	2.38
" ..	441	..	1½	1.50	Wardrobe, ..	508	..	1½	2.00	" ..	587	..	3½	11.00
Drawer, ..	442	..	2	1.50	" ..	509	..	1½	1.50	" ..	588	..	2½	4.00
Casket, ..	443	..	1½	1.25	" ..	510	..	3	1.00	" ..	589	..	2½	2.62
" ..	444	..	1½	1.25	S'ing Mch, ..	512	..	3	1.50	" ..	590	..	2½	1.10
" ..	445	..	1½	1.25	and Piano ..	512	Pin	3	1.60	Box, ..	591	..	1½	.75
Till, ..	446	3	2½	.82	" ..	512½	..	3	1.70	" ..	592	..	1½	1.00
" ..	446	4	2½	.86	" ..	513	..	3	1.50	" ..	593	..	1	1.00
" ..	446	6	2½	.94	" ..	513½	..	3	1.70	" ..	594	..	1½	1.00
" ..	446	12	2½	1.10	" ..	514	..	3	2.00	Cupboard, ..	595	..	2½	2.00
" ..	447	3	2½	.40	" ..	515	..	3	2.00	" ..	596	..	2½	2.70
" ..	447	4	2½	.43	" ..	516	..	3	1.60	" ..	597	..	2½	2.00
" ..	447	6	2½	.50	" ..	516½	..	3	1.80	" ..	598	..	2½	2.75
" ..	447	12	2½	.66	" ..	517	..	3	1.60	Cash Box, ..	600	..	2	6.00
" ..	448	3	2½	.82	" ..	517½	..	3	1.80	" ..	601	..	2	6.50
" ..	448	4	2½	.86	" ..	518	..	3	2.10	" ..	602	..	2	7.00
" ..	448	6	2½	.94	" ..	519	..	3	2.10	" ..	603	..	2	7.50
" ..	448	12	2½	1.10	" ..	520	..	3	2.25	" ..	604	..	2½	6.50
" ..	449	3	2½	.40	S'ing Mch, ..	522	..	2½	2.00	" ..	605	..	2½	7.00
" ..	449	4	2½	.43	Drawer, ..	523	..	..	.60	" ..	606	..	2½	7.50
" ..	449	6	2½	.50	" ..	524	..	..	.60	" ..	607	..	2½	8.00
" ..	449	12	2½	.66	" ..	525	..	..	.75	" ..	608	..	2	5.00
Cupboard, ..	450	..	2½	3.50	" ..	526	..	..	.75	" ..	609	..	2	5.50
" ..	451	..	2½	3.75	S'ing Mch, ..	527	..	2½	.85	" ..	610	..	2	6.00
Drawer, ..	452	..	2	3.25	" ..	528	..	2½	.85	" ..	611	..	2	6.50
" ..	453	..	2	4.25	Piano, ..	529	..	3	5.50	" ..	612	..	2½	5.50
" ..	454	..	2	3.00	" ..	530	..	3	1.50	" ..	613	..	2½	6.00
" ..	455	..	2	4.00	" ..	531	..	3	3.50	" ..	614	..	2½	6.50
" ..	456	..	2½	6.00	" ..	532	..	3	1.50	" ..	615	..	2½	7.00
" ..	457	..	2½	5.50	S'ing Mch, ..	533	..	1½	.60	" ..	616	..	2½	7.50
Chest, ..	458	..	3½	4.50	" ..	534	..	1½	1.25	" ..	617	..	2½	8.00
" ..	459	..	3½	4.75	" ..	535	..	1½	1.25	Cupboard, ..	630	..	2½	3.50
" ..	460	..	2½	3.00	Drawer, ..	550	..	2½	6.75	" ..	631	..	2½	3.00
" ..	461	..	2½	3.75	" ..	551	..	2½	5.75	" ..	632	..	2½	4.00
" ..	462	..	2½	4.25	" ..	552	..	2½	5.75	" ..	633	..	2½	3.50
" ..	464	..	2½	3.37	" ..	553	..	2½	4.75	" ..	634	..	2½	4.50
" ..	465	..	2½	3.87	" ..	554	..	2½	9.00	" ..	635	..	2½	4.00
" ..	467	..	2	3.25	" ..	555	..	2½	8.25	Wardrobe, ..	636	..	3	14.00
" ..	468	..	2	3.75	" ..	556	..	2½	6.25	" ..	637	..	3	13.25
" ..	469	..	1½	3.12	" ..	557	..	2½	5.25	" ..	638	..	3	10.25
" ..	470	..	1½	3.62	" ..	558	..	2½	5.00	" ..	639	..	3	9.50
" ..	471	..	1½	3.00	" ..	559	..	2½	4.25	" ..	640	..	3½	12.00
" ..	472	..	1½	3.50	" ..	560	..	2½	5.25	" ..	641	..	3½	11.25
Cupboard, ..	473	..	2½	2.25	" ..	561	..	2½	4.25	" ..	642	..	4	4.75
" ..	473½	..	2½	2.25	" ..	562	..	1½	4.00	" ..	643	..	3	2.50
" ..	474	..	2	2.25	" ..	563	..	1½	3.00	" ..	644	..	3	1.75
" ..	475	..	2½	2.25	" ..	564	..	3	4.00	Drawer, ..	645	..	3	8.00
" ..	476	..	2½	2.25	" ..	565	..	3	3.75	" ..	646	..	3	7.00
" ..	476½	..	2½	2.50	Wardrobe, ..	566	..	3½	7.75	" ..	647	..	3	5.50
" ..	477	..	2½	2.75	" ..	567	..	3½	6.00	" ..	648	..	3	5.00
Camp D'sk ..	480	..	2½	3.00	" ..	568	..	3	6.75	" ..	649	..	3	6.00
Cash Box, ..	486	..	2	4.00	" ..	569	..	3	5.25	" ..	650	..	2½	5.75
" ..	487	..	2	4.50	" ..	570	..	2½	6.00	" ..	651	..	2½	4.75
" ..	488	..	2	5.00	" ..	571	..	2½	4.75	" ..	652	..	2	4.75
" ..	489	..	2	5.50	" ..	572	..	2	5.50	" ..	653	..	2½	3.75

Index of Eagle Lock Co.'s Cabinet Locks.—CONTINUED.

Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.
Drawer,	654	2 1/2	1	\$5.00	Drawer,	750	2 1/4	1	\$11.00	Chest,	960	4		\$22.00
"	655	2 1/2	1	4.00	"	751	2 1/4	1	11.00	"	961	4		22.00
"	656	2 1/2	1	4.00	"	752	2 1/4	1	11.00	"	962	4		22.00
"	657	2 1/2	1	3.25	"	753	2 1/4	1	13.00	"	963	4		22.00
"	658	2 1/2	1	4.50	"	754	2 1/4	1	13.00	"	964	4		22.00
"	659	2 1/4	1	4.00	"	755	2 1/4	1	13.00	"	965	4		22.00
"	660	2 1/4	1	3.25	"	760	2 1/4	1	12.00	Drawer,	1000 A	4 1/2		3.90
"	661	1 3/4	1	7.50	"	761	2 1/4	1	12.00	"	1000 B	4 1/2		3.70
"	662	1 3/4	1	7.00	"	762	2 1/4	1	12.00	"	1000 C	4		3.50
Till,	663	1 1/2	1	.75	"	763	2 1/4	1	14.00	"	1000 D	3 3/4		3.30
Drawer,	664	2 1/2	1	3.00	"	764	2 1/4	1	14.00	"	1000 E	3 1/2		3.10
"	665	2 1/2	1	3.25	"	765	2 1/4	1	14.00	"	1000 F	3 1/4		2.90
"	666	2 1/2	1	2.75	"	770	2 1/4	1	15.00	"	1000 G	3		2.70
Till,	667	3 2/4	1	.72	"	771	2 1/4	1	15.00	"	1000 H	2 3/4		2.50
"	667	4 2/4	1	.76	"	772	2 1/4	1	15.00	"	1000 I	2 1/2		2.30
"	667	6 2/4	1	.80	"	773	2 1/4	1	17.50	"	1000 K	2 1/4		2.10
"	667	12 2/4	1	1.00	"	774	2 1/4	1	17.50	"	1000 L	2		2.00
"	668	3 2/4	1	.61	"	775	2 1/4	1	17.50	"	1000 M	1 3/4		1.90
"	668	4 2/4	1	.64	"	798	2 1/4	1	12.00	"	1000 N	1 1/2		1.80
"	668	6 2/4	1	.68	"	799	2 1/4	1	12.00	"	1000 O	1 1/4		1.80
"	668	12 2/4	1	.86	Wardrobe,	800	1		10.00	"	1000 P	1 1/8		1.80
Box,	669	1 1/2	1	1.00	"	801	1		10.00	"	1000 Q	1		1.80
Wardrobe,	670	4	1	2.75	"	802	1		10.00	"	1001 A	4 1/2		3.60
"	671	3 1/2	1	3.00	"	803	1		10.00	"	1001 B	4 1/4		3.40
"	672	3 1/2	1	2.00	"	804	1		10.00	"	1001 C	4		3.20
Drawer,	674	2 1/2	1	4.25	"	805	1		12.00	"	1001 D	3 3/4		3.00
"	675	2 1/2	1	3.50	"	820	1 1/2		12.00	"	1001 E	3 3/4		2.80
Telephone,	676	1	1	2.50	"	821	1 1/2		12.00	"	1001 F	3 3/4		2.60
"	677	1	1	.50	"	822	1 1/2		12.00	"	1001 G	3		2.40
Crate,	678	1	1	1.00	"	823	1 1/2		12.00	"	1001 H	2 3/4		2.20
Cigar Box,	679	1	1	5.00	"	824	1 1/2		12.00	"	1001 I	2 1/2		2.00
Desk,	680	3	1	8.00	"	825	1 1/2		14.00	"	1001 K	2 1/4		1.80
Casket,	681	2	1	3.00	"	830	2		12.00	"	1001 L	2		1.70
"	682	2	1	3.00	"	831	2		12.00	"	1001 M	1 3/4		1.60
"	683	2	1	3.00	"	832	2		12.00	"	1001 N	1 1/2		1.50
Desk Drawer	684	2	1	.50	"	833	2		12.00	"	1001 O	1 1/4		1.50
"	685	1 1/2	1	1.50	"	834	2		12.00	"	1001 P	1 1/8		1.50
Chiffonier,	686	3 1/2	1	7.00	"	835	2		12.00	"	1001 Q	1		1.50
Drawer,	700	2 1/4	1	8.00	Cupboard,	840	1		12.00	Cupboard,	1001	2 1/4		2.00
"	701	2 1/4	1	8.00	"	841	1		12.00	"	1001	2		1.80
"	702	2 1/4	1	8.00	"	842	1		12.00	"	1001	1 3/4		1.70
"	703	2 1/4	1	10.00	"	843	1		12.00	"	1001	1 1/2		1.60
"	704	2 1/4	1	10.00	"	844	1		12.00	"	1001	1 1/4		1.50
"	705	2 1/4	1	10.00	"	845	1		14.00	"	1001	1		1.50
"	710	2 1/4	1	8.50	"	860	1 1/2		14.00	"	1001	7/8		1.50
"	711	2 1/4	1	8.50	"	861	1 1/2		14.00	"	1001	3/4		1.50
"	712	2 1/4	1	8.50	"	862	1 1/2		14.00	Drawer,	1002 A	3 1/2		4.50
"	713	2 1/4	1	10.50	"	863	1 1/2		14.00	"	1002 B	2 3/4		4.25
"	714	2 1/4	1	10.50	"	864	1 1/2		14.00	"	1002 C	2 1/8		4.00
"	715	2 1/4	1	10.50	"	865	1 1/2		16.00	"	1005 A	4 1/2		3.30
"	720	2 1/4	1	9.00	"	870	2		14.00	"	1005 B	4 1/4		3.10
"	721	2 1/4	1	9.00	"	871	2		14.00	"	1005 C	4		2.90
"	722	2 1/4	1	9.00	"	872	2		14.00	"	1005 D	3 3/4		2.70
"	723	2 1/4	1	11.00	"	873	2		14.00	"	1005 E	3 1/2		2.50
"	724	2 1/4	1	11.00	"	874	2		14.00	"	1005 F	3 1/4		2.30
"	725	2 1/4	1	11.00	"	875	2		14.00	"	1005 G	3		2.10
"	730	2 1/4	1	10.00	Chest,	900	3		18.00	"	1005 H	2 3/4		1.90
"	731	2 1/4	1	10.00	"	901	3		18.00	"	1005 I	2 1/2		1.70
"	732	2 1/4	1	10.00	"	902	3		18.00	"	1005 K	2 1/4		1.50
"	733	2 1/4	1	12.00	"	903	3		18.00	"	1005 L	2		1.40
"	734	2 1/4	1	12.00	"	904	3		18.00	"	1005 M	1 3/4		1.30
"	735	2 1/4	1	12.00	"	905	3		18.00	"	1005 N	1 1/2		1.20
"	740	2 1/4	1	10.50	"	930	3 1/2		20.00	"	1005 O	1 1/4		1.20
"	741	2 1/4	1	10.50	"	931	3 1/2		20.00	"	1005 P	1 1/8		1.20
"	742	2 1/4	1	10.50	"	932	3 1/2		20.00	"	1005 Q	1		1.20
"	743	2 1/4	1	12.50	"	933	3 1/2		20.00	Cupboard,	1010	2 3/4		3.50
"	744	2 1/4	1	12.50	"	934	3 1/2		20.00	"	1012	3 1/4		4.00
"	745	2 1/4	1	12.50	"	935	3 1/2		20.00					

Index of Eagle Lock Co.'s Cabinet Locks.—CONTINUED.

Description.	No.	K ^d	In	Price.	Description.	No.	K ^d	In	Price.	Description.	No.	K ^d	In	Price.	
Cupboard,...	1013	3	1	\$4.50	Drawer,	1216	2	3	\$7.50	Till,	1257	12	2	\$1.44	
"	1014	3	1	5.00	"	1217	2	3	6.50	"	1258	3	2	1.50	
Drawer,	1015 A	3	1	7.50	"	1218	2	2	7.00	"	1258	4	2	1.54	
"	1015 B	3	1	7.25	"	1219	2	1	6.00	"	1258	6	2	1.60	
"	1015 C	3	1	7.00	"	1220	2	1	5.00	"	1258	12	2	1.80	
"	1015 D	2	3	6.75	"	1221	2	1	4.00	"	1259	3	2	1.20	
"	1015 E	2	3	6.50	Chiffonier,	1222	4	1	8.50	"	1259	4	2	1.24	
"	1015 F	2	3	6.25	"	1223	4	1	8.00	"	1259	6	2	1.30	
"	1015 G	2	3	6.00	Till,	1224	3	2	.40	"	1259	12	2	1.50	
"	1015 H	1	3	5.75	"	1224	4	2	.43	Drawer,	1260	No key	4	1	3.60
"	1015 I	1	3	5.50	"	1224	6	2	.50	"	1261	"	4	1	3.40
"	1015 K	1	3	5.25	"	1224	12	2	.66	"	1262	"	4	1	3.20
"	1015 L	1	3	5.00	"	1225	3	2	1.00	"	1263	"	3	3	3.00
"	1015 M	7	8	4.75	"	1225	4	2	1.03	"	1264	"	3	3	2.80
Cupboard,...	1016	1	3	9.00	"	1225	6	2	1.10	"	1265	"	3	3	2.60
"	1016	1	3	8.50	"	1225	12	2	1.30	"	1266	"	3	3	2.40
"	1016	1	3	8.25	"	1226	3	2	1.20	"	1267	"	2	3	2.20
"	1016	1	3	8.00	"	1226	4	2	1.24	"	1268	"	2	3	2.00
"	1016	7	8	7.50	"	1226	6	2	1.30	"	1269	"	2	3	1.80
"	1016	3	4	7.00	"	1226	12	2	1.50	"	1270	"	2	3	1.70
"	1016	3	4	6.50	"	1227	3	2	.46	"	1271	"	1	3	1.60
"	1016	3	4	6.00	"	1227	4	2	.49	"	1272	"	1	3	1.50
"	1017 A	1	3	2.60	"	1227	6	2	.55	"	1273	"	1	3	1.50
"	1017 B	1	3	2.40	"	1227	12	2	.72	"	1274	"	1	3	1.50
"	1017 C	1	3	2.30	Chest,	1228	2	1	7.00	"	1275	"	1	3	1.50
"	1017 D	1	3	2.20	"	1229	2	1	6.00	"	1276	"	4	1	3.30
"	1017 E	7	8	2.10	"	1230	2	1	8.50	"	1277	"	4	1	3.10
"	1017 F	3	4	2.00	"	1231	2	1	7.50	"	1278	"	4	1	2.90
"	1018 A	1	3	2.30	"	1232	2	3	9.50	"	1279	"	3	3	2.70
"	1018 B	1	3	2.10	"	1233	2	3	8.50	"	1280	"	3	3	2.50
"	1018 C	1	3	2.00	"	1234	3	1	11.00	"	1281	"	3	3	2.30
"	1018 D	1	3	1.90	"	1235	3	1	10.00	"	1282	"	3	3	2.10
"	1018 E	7	8	1.80	"	1236	3	1	12.00	"	1283	"	2	3	1.90
"	1018 F	3	4	1.70	"	1237	3	1	11.00	"	1284	"	2	3	1.70
"	1019 A	1	3	2.00	"	1238	4	1	13.00	"	1285	"	2	3	1.50
"	1019 B	1	3	1.80	Desk,	1239	3	1	10.00	"	1286	"	2	3	1.40
"	1019 C	1	3	1.70	Grand Piano	1240	3	1	20.00	"	1287	"	1	3	1.30
"	1019 D	1	3	1.60	Desk,	1241	2	1	5.25	"	1288	"	1	3	1.20
"	1019 E	7	8	1.50	"	1242	2	1	5.00	"	1289	"	1	3	1.20
"	1019 F	3	4	1.40	"	1243	2	1	6.75	"	1290	"	1	3	1.20
Drawer,	1020	2	2	6.60	"	1244	2	1	6.50	"	1291	"	1	3	1.20
"	1021	2	2	6.40	"	1245	2	1	5.25	Till,	1292	3	2	.82	
"	1022	2	2	6.10	"	1246	2	1	5.00	"	1292	4	2	.86	
"	1023	2	2	5.90	"	1247	2	1	6.75	"	1292	6	2	.94	
"	1024	2	2	5.70	"	1248	2	1	6.50	"	1292	12	2	1.10	
"	1025	2	2	5.40	"	1249	2	1	5.25	"	1293	3	2	.85	
"	1026	2	2	5.20	"	1250	2	1	5.00	"	1293	4	2	.89	
"	1027	2	2	4.95	"	1251	2	1	6.75	"	1293	6	2	.97	
"	1028	2	2	4.70	"	1252	2	1	6.50	"	1293	12	2	1.13	
"	1029	2	2	4.35	Till,	1253	3	2	1.20	"	1500	3	1	.46	
"	1030	2	2	4.00	"	1253	4	2	1.24	"	1500	4	1	.43	
"	1031	2	2	3.80	"	1253	6	2	1.30	"	1500	6	1	.50	
"	1032	2	2	3.70	"	1253	12	2	1.50	"	1500	12	1	.66	
Cupboard,...	1033	2	2	4.70	"	1254	3	2	1.50	"	1501	3	1	.82	
"	1034	2	2	4.35	"	1254	4	2	1.54	"	1501	4	1	.86	
"	1035	2	2	4.00	"	1254	6	2	1.60	"	1501	6	1	.94	
"	1036	2	2	3.80	"	1254	12	2	1.80	"	1501	12	1	1.10	
"	1037	2	2	3.70	"	1255	3	2	1.10	"	1502	3	1	.46	
Wardrobe,...	1200	3	1	7.00	"	1255	4	2	1.14	"	1502	4	1	.49	
"	1201	3	1	5.50	"	1255	6	2	1.20	"	1502	6	1	.55	
"	1202	2	3	6.38	"	1255	12	2	1.40	"	1502	12	1	.72	
"	1203	2	3	5.00	"	1256	3	2	1.80	"	1503	3	1	.85	
"	1204	2	3	4.50	"	1256	4	2	1.84	"	1503	4	1	.89	
"	1205	2	3	4.00	"	1256	6	2	1.90	"	1503	6	1	.97	
"	1206	3	3	16.00	"	1256	12	2	2.10	"	1503	12	1	1.13	
"	1207	3	3	15.00	"	1257	3	2	1.14	"	1504	3	1	.70	
"	1208	3	3	12.00	"	1257	4	2	1.18	"	1504	4	1	.74	
"	1209	3	3	11.25	"	1257	6	2	1.24	"	1504	6	1	.82	

Index of Eagle Lock Co.'s Cabinet Locks.—CONTINUED.

Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.	Description.	No.	Kd	In	Price.
Till,	1504	12	$\frac{7}{8}$	\$1.00	Drawer,	1584	Q	1	\$1.50	Drawer,	6091	2		\$5.00
"	1506	3	1	1.00	Chest,	6000	3		5.75	"	6092	2		6.00
"	1506	4	1	1.03	Drawer,	6001	2 $\frac{1}{4}$		7.50	"	6094	2 $\frac{1}{4}$		6.00
"	1506	6	1	1.10	"	6002	2 $\frac{1}{2}$		8.50	"	6096	2 $\frac{1}{4}$		8.00
"	1506	12	1	1.30	"	6003	2 $\frac{1}{2}$		9.00	"	6097	2 $\frac{1}{2}$		10.00
"	1508	3	1	1.20	"	6004	2 $\frac{1}{2}$		9.75	"	6101	2 $\frac{1}{4}$		7.50
"	1508	4	1	1.24	"	6005	2 $\frac{1}{2}$		10.50	"	6102	2 $\frac{1}{4}$		8.50
"	1508	6	1	1.30	"	6006	2 $\frac{1}{2}$		9.00	"	6103	2 $\frac{1}{2}$		9.00
"	1508	12	1	1.50	"	6007	2 $\frac{1}{2}$		9.50	"	6104	2 $\frac{1}{2}$		9.75
"	1510	3	1 $\frac{1}{4}$	1.10	"	6008	2 $\frac{1}{2}$		10.25	"	6105	2 $\frac{1}{2}$		10.50
"	1510	4	1 $\frac{1}{4}$	1.14	"	6009	2 $\frac{1}{2}$		11.00	"	6106	2 $\frac{1}{2}$		9.00
"	1510	6	1 $\frac{1}{4}$	1.20	"	6010	2		6.00	"	6107	2 $\frac{1}{2}$		9.50
"	1510	12	1 $\frac{1}{4}$	1.40	Piano,	6015	2 $\frac{1}{2}$		1.25	"	6108	2 $\frac{1}{2}$		10.25
"	1511	3	1 $\frac{1}{4}$	1.80	"	6015 $\frac{1}{2}$	2 $\frac{1}{2}$		1.75	"	6109	2 $\frac{1}{2}$		11.00
"	1511	4	1 $\frac{1}{4}$	1.84	"	6016	2 $\frac{1}{2}$		2.00	"	6117	2 $\frac{1}{4}$		6.50
"	1511	6	1 $\frac{1}{4}$	1.90	"	6017	2 $\frac{1}{4}$		6.50	"	6118	2 $\frac{1}{4}$		7.00
"	1511	12	1 $\frac{1}{4}$	2.10	"	6018	2 $\frac{1}{4}$		7.00	"	6180	1 $\frac{3}{4}$		5.00
"	1512	3	1 $\frac{1}{2}$	1.14	"	6020	2 $\frac{1}{4}$		12.00	"	6190	1 $\frac{3}{4}$		4.50
"	1512	4	1 $\frac{1}{2}$	1.18	"	6021	2 $\frac{1}{4}$		11.00	"	6191	2		5.00
"	1512	6	1 $\frac{1}{2}$	1.24	"	6022	2 $\frac{1}{4}$		10.00	"	6192	2		6.00
"	1512	12	1 $\frac{1}{2}$	1.44	"	6023	2 $\frac{1}{4}$		9.00	Desk,	6193	2 $\frac{1}{4}$		8.00
"	1514	3	1 $\frac{1}{2}$	1.20	"	6024	2 $\frac{1}{4}$		11.00	"	6195	2 $\frac{1}{4}$		8.00
"	1514	4	1 $\frac{1}{2}$	1.24	"	6025	2 $\frac{1}{4}$		10.00	Drawer,	6201	2 $\frac{1}{4}$		8.00
"	1514	6	1 $\frac{1}{2}$	1.30	"	6026	2 $\frac{1}{4}$		9.00	"	6202	2 $\frac{1}{4}$		9.00
"	1514	12	1 $\frac{1}{2}$	1.50	"	6027	2 $\frac{1}{4}$		8.00	"	6203	2 $\frac{1}{4}$		9.50
"	1516	3	1 $\frac{3}{4}$	1.50	"	6028	2 $\frac{1}{4}$		10.00	"	6204	2 $\frac{1}{2}$		10.25
"	1516	4	1 $\frac{3}{4}$	1.54	"	6029	2 $\frac{1}{4}$		9.00	"	6205	2 $\frac{1}{2}$		11.00
"	1516	6	1 $\frac{3}{4}$	1.60	"	6030	2 $\frac{1}{4}$		8.00	"	6217	2 $\frac{1}{4}$		7.00
"	1516	12	1 $\frac{3}{4}$	1.80	"	6031	2 $\frac{1}{4}$		7.00	"	6218	2 $\frac{1}{4}$		7.50
"	1518	3	2	1.20	"	6032	2 $\frac{1}{4}$		11.00	"	0			.60
"	1518	4	2	1.24	"	6033	2 $\frac{1}{4}$		10.00	"	013	2 $\frac{3}{4}$		4.50
"	1518	6	2	1.30	"	6034	2 $\frac{1}{4}$		9.00	"	014	2 $\frac{3}{4}$		3.50
"	1518	12	2	1.50	"	6035	2 $\frac{1}{4}$		8.00	"	015	2		4.00
"	1520	3	2 $\frac{1}{4}$	1.50	"	6036	2 $\frac{1}{4}$		10.00	"	016	2		3.25
"	1520	4	2 $\frac{1}{4}$	1.54	"	6037	2 $\frac{1}{4}$		9.00	Chest,	0141	3		1.00
"	1520	6	2 $\frac{1}{4}$	1.60	"	6038	2 $\frac{1}{4}$		8.00	Drawer,	0220	2 $\frac{3}{4}$		13.00
"	1520	12	2 $\frac{1}{4}$	1.80	"	6039	2 $\frac{1}{4}$		7.00	"	0221	2 $\frac{3}{4}$		11.50
Drawer,	1522	A	4 $\frac{1}{2}$	3.30	"	6040	2 $\frac{1}{4}$		9.00	"	0222	2 $\frac{3}{4}$		10.00
"	1524	B	4 $\frac{1}{2}$	3.10	"	6041	2 $\frac{1}{4}$		8.00	"	0224	2 $\frac{1}{2}$		10.00
"	1526	C	4	2.90	"	6042	2 $\frac{1}{4}$		7.00	"	0225	2 $\frac{1}{2}$		9.00
"	1528	D	3 $\frac{3}{4}$	2.70	"	6043	2 $\frac{1}{4}$		6.00	"	0226	2 $\frac{1}{2}$		7.50
"	1530	E	3 $\frac{1}{2}$	2.50	Cupboard,	6056	2 $\frac{1}{4}$		4.75	"	0228	2 $\frac{1}{2}$		8.00
"	1532	F	3 $\frac{1}{4}$	2.30	"	6057	2 $\frac{1}{4}$		4.00	"	0229	2 $\frac{1}{2}$		7.00
"	1534	G	3	2.10	"	6058	2 $\frac{1}{4}$		3.25					
"	1536	H	2 $\frac{3}{4}$	1.90	"	6059	2 $\frac{1}{4}$		3.00					
"	1538	J	2 $\frac{1}{2}$	1.70	"	6060	2 $\frac{1}{2}$		4.50					
"	1540	K	2 $\frac{1}{4}$	1.50	"	6061	2 $\frac{1}{2}$		3.75					
"	1542	L	2	1.40	"	6062	2 $\frac{1}{2}$		3.00					
"	1544	M	1 $\frac{3}{4}$	1.30	"	6063	2 $\frac{1}{2}$		2.75					
"	1546	N	1 $\frac{1}{2}$	1.20	Wardrobe,	6064	3		5.50					
"	1548	O	1 $\frac{1}{4}$	1.20	"	6065	3		4.00					
"	1550	P	1 $\frac{1}{8}$	1.20	"	6066	2 $\frac{3}{4}$		5.00					
"	1552	Q	1	1.20	"	6067	2 $\frac{3}{4}$		3.50					
"	1554	A	4 $\frac{1}{2}$	3.60	Chest,	6068	4		18.00					
"	1556	B	4 $\frac{1}{4}$	3.40	"	6069	3 $\frac{1}{2}$		16.00					
"	1558	C	4	3.20	"	6070	3		14.00					
"	1560	D	3 $\frac{3}{4}$	3.00	"	6071	2 $\frac{1}{2}$		12.00					
"	1562	E	3 $\frac{1}{2}$	2.80	Wardrobe,	6072	4		12.00					
"	1564	F	3 $\frac{1}{4}$	2.60	"	6073	3 $\frac{1}{2}$		10.00					
"	1566	G	3	2.40	"	6074	3		9.00					
"	1568	H	2 $\frac{3}{4}$	2.20	Cupboard,	6075	3		9.00					
"	1570	J	2 $\frac{1}{2}$	2.00	Chiffonier,	6076	3 $\frac{1}{2}$		8.00					
"	1572	K	2 $\frac{1}{4}$	1.80	Desk,	6077	3		2.75					
"	1574	L	2	1.70	Drawer,	6080	1 $\frac{3}{4}$		5.00					
"	1576	M	1 $\frac{3}{4}$	1.60	Chest,	6087	2		9.00					
"	1578	N	1 $\frac{1}{2}$	1.50	"	6088	1 $\frac{1}{4}$		7.50					
"	1580	O	1 $\frac{1}{4}$	1.50	Chiffonier,	6089	3 $\frac{1}{2}$		7.00					
"	1582	P	1 $\frac{1}{8}$	1.50	Drawer,	6090	1 $\frac{3}{4}$		4.50					

LIST PRICE PER GROSS FOR IRON SCREWS BOTH ROUND AND FLAT HEADS.

1-4	×	0	1	2																
		.20	.20	.20																
3-8	×	1	2	3	4	5	6	7	8											
		.20	.20	.20	.20	.20	.21	.25	.28											
1-2	×	2	3	4	5	6	7	8	9	10										
		.20	.20	.20	.23	.25	.28	.31	.34	.37										
5-8	×	2	3	4	5	6	7	8	9	10	11	12								
		.20	.20	.21	.25	.28	.31	.34	.37	.42	.46	.52								
3-4	×	4	5	6	7	8	9	10	11	12	13	14	15	16						
		.24	.28	.31	.34	.37	.42	.46	.52	.59	.67	.74	.83	.98						
7-8	×	5	6	7	8	9	10	11	12	13	14	15	16							
		.31	.34	.37	.42	.46	.49	.58	.65	.73	.83	.93	1.01							
1	×	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20				
		.34	.37	.41	.46	.52	.56	.62	.72	.77	.91	1.02	1.14	1.21	1.35	1.67				
1 1-4	×	7	8	9	10	11	12	13	14	15	16	17	18	20						
		.49	.56	.62	.67	.74	.83	.96	1.05	1.19	1.33	1.49	1.64	1.96						
1 1-2	×	8	9	10	11	12	13	14	15	16	17	18	20							
		.65	.72	.79	.87	.95	1.09	1.23	1.37	1.57	1.70	1.92	2.17							
1 3-4	×	9	10	11	12	13	14	15	16	17	18	20	22	24						
		.80	.84	.93	1.04	1.18	1.33	1.50	1.65	1.79	1.98	2.27	2.66	3.29						
2	×	10	11	12	13	14	15	16	17	18	20	22	24							
		.91	.98	1.12	1.25	1.40	1.58	1.75	1.88	2.10	2.41	2.82	3.50							
2 1-4	×	11	12	13	14	15	16	17	18	20	22	24								
		1.05	1.21	1.33	1.51	1.68	1.82	1.99	2.24	2.56	2.97	3.80								
2 1-2	×	12	13	14	15	16	17	18	20	22	24									
		1.33	1.44	1.64	1.85	2.00	2.16	2.37	2.77	3.29	4.06									
2 3-4	×	13	14	15	16	17	18	20	22	24										
		1.57	1.79	2.00	2.16	2.41	2.65	3.18	3.74	4.44										
3	×	14	15	16	17	18	20	22	24	26										
		1.95	2.10	2.37	2.65	2.96	3.54	4.20	4.78	5.60										
3 1-2	×	16	17	18	20	22	24	26												
		2.87	3.14	3.57	4.15	4.97	5.55	6.39												
4	×	18	20	22	24	26														
		3.98	4.85	5.46	6.16	6.93														
4 1-2	×	18	20	22	24	26														
		4.48	5.41	6.02	7.14	8.05														
5	×	20	22	24	26															
		6.30	7.11	8.04	8.93															
6	×	24	26	28	30															
		9.45	10.85	13.06	15.05															

Lists quoted on pages 56 and 57 are null and void.

PRICE LIST OF HAMMACHER, SCHLEMMER & CO.,

56½

AMERICAN SCREW CO.'S PATENT GIMLET POINTED SCREWS.

Revised List Price per Gross for Iron Screws, both Round and Flat Heads.

1-4 In.	X	0	1	2	3	4													
		.40	.40	.40	.40	.40													
3-8	X	0	1	2	3	4	5	6	7	8	9								
		.40	.40	.40	.40	.41	.41	.41	.42	.42	.42								
1-2	X	1	2	3	4	5	6	7	8	9	10	11	12						
		.40	.40	.40	.41	.41	.41	.42	.43	.43	.46	.49	.53						
5-8	X	1	2	3	4	5	6	7	8	9	10	11	12	13	14				
		.40	.40	.40	.41	.42	.42	.43	.45	.45	.49	.52	.56	.59	.63				
3-4	X	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			
		.40	.41	.41	.42	.44	.45	.47	.48	.52	.55	.59	.63	.67	.71	.76			
7-8	X	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			
		.40	.41	.42	.42	.45	.47	.49	.51	.55	.58	.62	.66	.71	.76	.81			
1	X	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20	
		.42	.44	.45	.48	.50	.52	.54	.57	.61	.66	.70	.75	.81	.86	.92	.98	1.11	
1 1-4	X	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24
		.48	.50	.52	.54	.56	.58	.63	.67	.73	.78	.84	.90	.97	1.04	1.11	1.27	1.50	1.80
1 1-2	X	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24
		.54	.56	.58	.60	.62	.64	.69	.75	.81	.88	.95	1.03	1.11	1.19	1.28	1.47	1.70	1.95
1 3-4	X	6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24		
		.62	.64	.66	.68	.74	.81	.89	.97	1.05	1.16	1.23	1.33	1.43	1.65	1.89	2.14		
2	X	6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24		
		.72	.74	.76	.78	.81	.89	.98	1.07	1.16	1.26	1.37	1.48	1.60	1.84	2.11	2.39		
2 1-4	X	8	9	10	11	12	13	14	15	16	17	18	20	22	24				
		.90	.93	.95	.97	1.06	1.17	1.27	1.39	1.50	1.63	1.76	2.03	2.33	2.65				
2 1-2	X	8	9	10	11	12	13	14	15	16	17	18	20	22	24				
		1.03	1.06	1.09	1.12	1.15	1.26	1.38	1.51	1.64	1.77	1.92	2.22	2.55	2.90				
2 3-4	X	10	11	12	13	14	15	16	17	18	20	22	24						
		1.27	1.30	1.33	1.36	1.49	1.63	1.77	1.92	2.08	2.41	2.77	3.16						
3	X	10	11	12	13	14	15	16	17	18	20	22	24	26					
		1.47	1.50	1.53	1.56	1.59	1.75	1.90	2.07	2.24	2.60	2.99	3.41	3.87					
3 1-2	X	10	11	12	13	14	15	16	17	18	20	22	24	26					
		1.97	2.00	2.03	2.07	2.10	2.14	2.17	2.36	2.56	2.98	3.43	3.92	4.45					
4	X	12	14	16	18	20	22	24	26										
		2.70	2.76	2.82	2.88	3.36	3.87	4.43	5.03										
4 1-2	X	16	18	20	22	24	26												
		3.14	3.20	3.74	4.32	4.94	5.61												
5	X	18	20	22	24	26	28												
		4.05	4.12	4.76	5.45	6.19	7.00												
6	X	20	22	24	26	28	30												
		6.35	6.40	6.47	7.32	8.25	9.23												

Please paste this sheet between pages 56 and 57 of our Catalogue, Edition 1884.
 Lists quoted on pages 56 and 57 are null and void.

57½

PRICE LIST OF HAMMACHER, SCHLEMMER & CO.,



Round Head.



Flat Head.

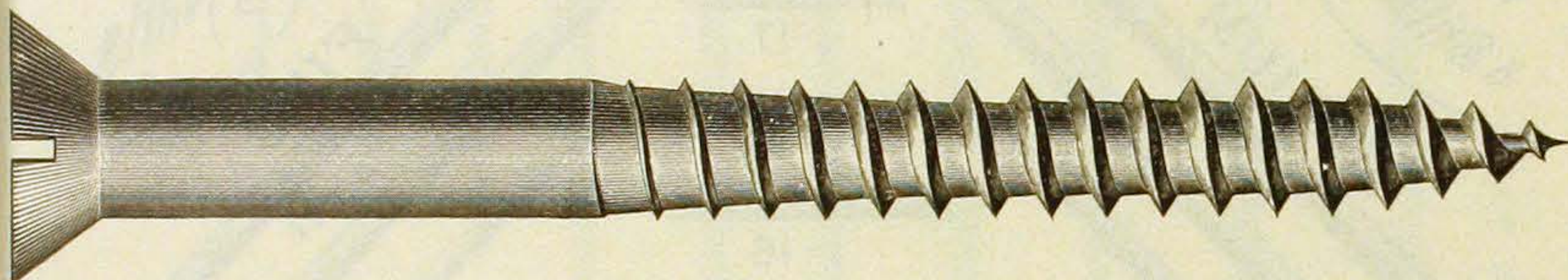
AMERICAN SCREW CO.'S BRASS SCREWS.

Revised List Price per Gross for both Round and Flat Heads.

1-4 In.	X 0	1	2	3	4														
	.52	.52	.55	.57	.60														
3-8	X 0	1	2	3	4	5	6	7											
	.52	.53	.56	.58	.62	.67	.71	.78											
1-2	X 1	2	3	4	5	6	7	8	9	10									
	.56	.58	.61	.67	.71	.79	.86	.98	1.09	1.23									
5-8	X 2	3	4	5	6	7	8	9	10	11	12								
	.59	.64	.70	.78	.86	.96	1.09	1.23	1.40	1.56	1.75								
3-4	X 2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
	.70	.72	.74	.83	.93	1.04	1.22	1.38	1.57	1.75	1.97	2.18	2.43	2.68	2.96				
7-8	X 2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
	.90	.92	.95	.98	1.01	1.16	1.35	1.53	1.73	1.95	2.18	2.42	2.69	2.98	3.29				
1	X 3	4	5	6	7	8	9	10	11	12	13	14	15	16	18				
	1.01	1.04	1.07	1.10	1.27	1.48	1.68	1.91	2.14	2.40	2.67	2.97	3.28	3.62	4.35				
11-4	X 3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20		
	1.35	1.38	1.41	1.44	1.47	1.73	1.97	2.13	2.52	2.83	3.16	3.51	3.88	4.29	4.71	5.16	6.12		
11-2	X 4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20			
	1.86	1.89	1.92	1.95	1.98	2.26	2.58	2.92	3.28	3.67	4.08	4.52	5.00	5.49	6.01	7.13			
1 3-4	X 6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24			
	2.45	2.48	2.51	2.54	2.91	3.30	3.72	4.17	4.64	5.17	5.68	6.25	6.84	8.13	9.53	11.07			
2	X 6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24			
	3.14	3.17	3.20	3.23	3.26	3.70	4.18	4.68	5.21	5.78	6.38	7.01	7.69	9.12	10.70	12.42			
21-4	X 8	9	10	11	12	13	14	15	16	17	18	20	22						
	4.50	4.54	4.57	4.60	4.63	5.19	5.78	6.42	7.07	7.79	8.53	10.12	11.87						
21-2	X 10	11	12	13	14	15	16	17	18	20	22	24							
	6.23	6.26	6.29	6.32	6.35	7.04	7.78	8.55	9.38	11.13	13.04	15.12							
3	X 10	11	12	13	14	15	16	18	20	22	24	26							
	9.00	9.02	9.05	9.08	9.11	9.14	9.17	11.05	13.12	15.37	17.82	20.47							



Round Head.



Flat Head.

AMERICAN SCREW CO.'S BRASS SCREWS.

LIST PRICE PER GROSS FOR BOTH ROUND AND FLAT HEADS.

New York, January 2d, 1885.

TO THE TRADE!

*Please note that Screws reduced to Net
from the American Screw Company's list, at 80% dis-
count, figure fully as low as 85% from the subsequent-
adopted list of outsiders.*

HAMMACHER, SCHLEMMER & CO.

16
3.39

20
6.16

24
10.50

2	×	10	11	12	13	14	15	16	17	18	20	22	24
		3.29	3.68	3.98	4.38	4.83	5.29	5.81	6.44	7.06	8.43	9.80	11.20
2 1-4	×	12	13	14	15	16	17	18	20	22			
		4.41	4.86	5.35	5.85	6.40	7.06	7.73	9.17	10.50			
2 1-2	×	14	15	16	17	18	20	22	24				
		5.85	6.40	7.00	7.70	8.49	10.29	11.62	13.65				
3	×	16	18	20	22	24	26						
		7.87	9.55	12.10	14.70	18.20	22.40						

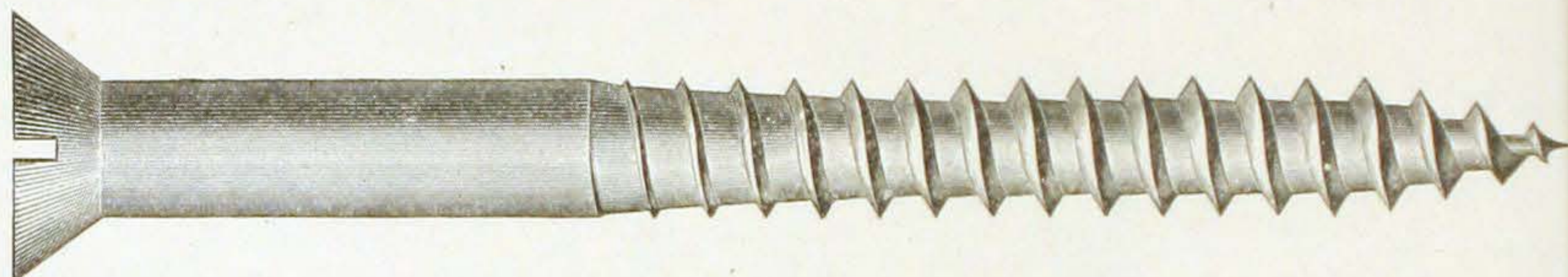
Please paste this sheet between pages 56 and 57 of our Catalogue, Edition 1884.
 Lists quoted on pages 56 and 57 are null and void.

57½

PRICE LIST OF HAMMACHER, SCHLEMMER & CO.,



Round Head.



Flat Head.

1-4 In.

3-8

1-2

5-8

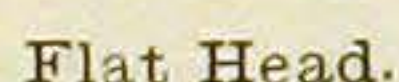
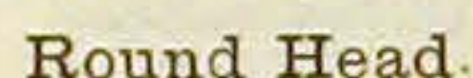
3-4

7-8

1

11-4

11-2	X 4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20
	1.86	1.89	1.92	1.95	1.98	2.26	2.58	2.92	3.28	3.67	4.08	4.52	5.00	5.49	6.01	7.13
1 3-4	X 6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24
	2.45	2.48	2.51	2.54	2.91	3.30	3.72	4.17	4.64	5.17	5.68	6.25	6.84	8.13	9.53	11.07
2	X 6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24
	3.14	3.17	3.20	3.23	3.26	3.70	4.18	4.68	5.21	5.78	6.38	7.01	7.69	9.12	10.70	12.42
2 1-4	X 8	9	10	11	12	13	14	15	16	17	18	20	22			
	4.50	4.54	4.57	4.60	4.63	5.19	5.78	6.42	7.07	7.79	8.53	10.12	11.87			
2 1-2	X 10	11	12	13	14	15	16	17	18	20	22	24				
	6.23	6.26	6.29	6.32	6.35	7.04	7.78	8.55	9.38	11.13	13.04	15.12				
3	X 10	11	12	13	14	15	16	18	20	22	24	26				
	9.00	9.02	9.05	9.08	9.11	9.14	9.17	11.05	13.12	15.37	17.82	20.47				



LIST PRICE PER GROSS FOR BOTH ROUND AND FLAT HEADS.

3-8	×	1	2	3	4	5	6	7						
		.67	.67	.67	.67	.72	.79	.88						
1-2	×	2	3	4	5	6	7	8	9	10				
		.67	.67	.67	.72	.79	.95	1.01	1.11	1.23				
5-8	×	2	3	4	5	6	7	8	9	10	11	12		
		.67	.67	.67	.81	.88	1.01	1.08	1.18	1.33	1.47	1.63		
3-4	×	4	5	6	7	8	9	10	11	12	13	14	15	16
		.81	.88	1.01	1.11	1.18	1.33	1.47	1.70	1.92	2.14	2.41	2.87	3.39
7-8	×	6	7	8	9	10	11	12	13	14	15	16		
		1.18	1.26	1.37	1.47	1.63	1.85	2.06	2.33	2.65	3.07	3.46		
1	×	6	7	8	9	10	11	12	13	14	15	16	18	
		1.23	1.33	1.47	1.63	1.77	1.99	2.21	2.48	2.87	3.24	3.75	4.41	
1 1-4	×	7	8	9	10	11	12	13	14	15	16	17	18	20
		1.60	1.77	1.91	2.19	2.41	2.66	2.94	3.29	3.61	4.05	4.57	5.08	6.16
1 1-2	×	8	9	10	11	12	13	14	15	16	17	18	20	
		2.06	2.28	2.41	2.80	3.10	3.43	3.80	4.20	4.64	5.20	5.88	7.00	
1 3-4	×	9	10	11	12	13	14	15	16	17	18	20	22	24
		2.62	2.91	3.21	3.53	3.91	4.31	4.76	5.18	5.88	6.69	7.70	8.96	10.50
2	×	10	11	12	13	14	15	16	17	18	20	22	24	
		3.29	3.68	3.98	4.38	4.83	5.29	5.81	6.44	7.06	8.43	9.80	11.20	
2 1-4	×	12	13	14	15	16	17	18	20	22				
		4.41	4.86	5.35	5.85	6.40	7.06	7.73	9.17	10.50				
2 1-2	×	14	15	16	17	18	20	22	24					
		5.85	6.40	7.00	7.70	8.49	10.29	11.62	13.65					
3	×	16	18	20	22	24	26							
		7.87	9.55	12.10	14.70	18.20	22.40							

CAST STEEL WIRE BRADS AND FINISHING NAILS.

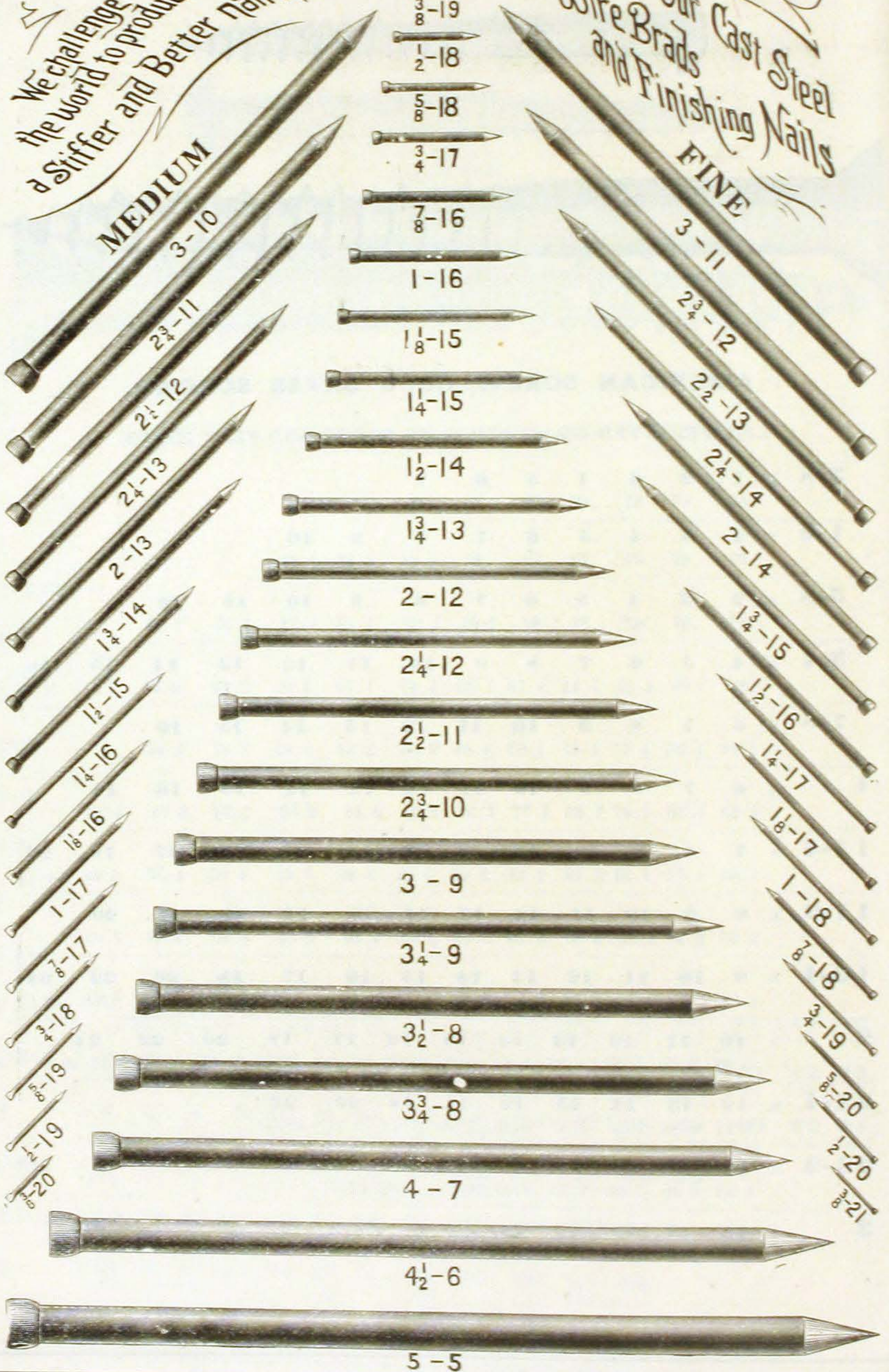
We challenge
the world to produce
a Stiffer and Better Nail than

MEDIUM

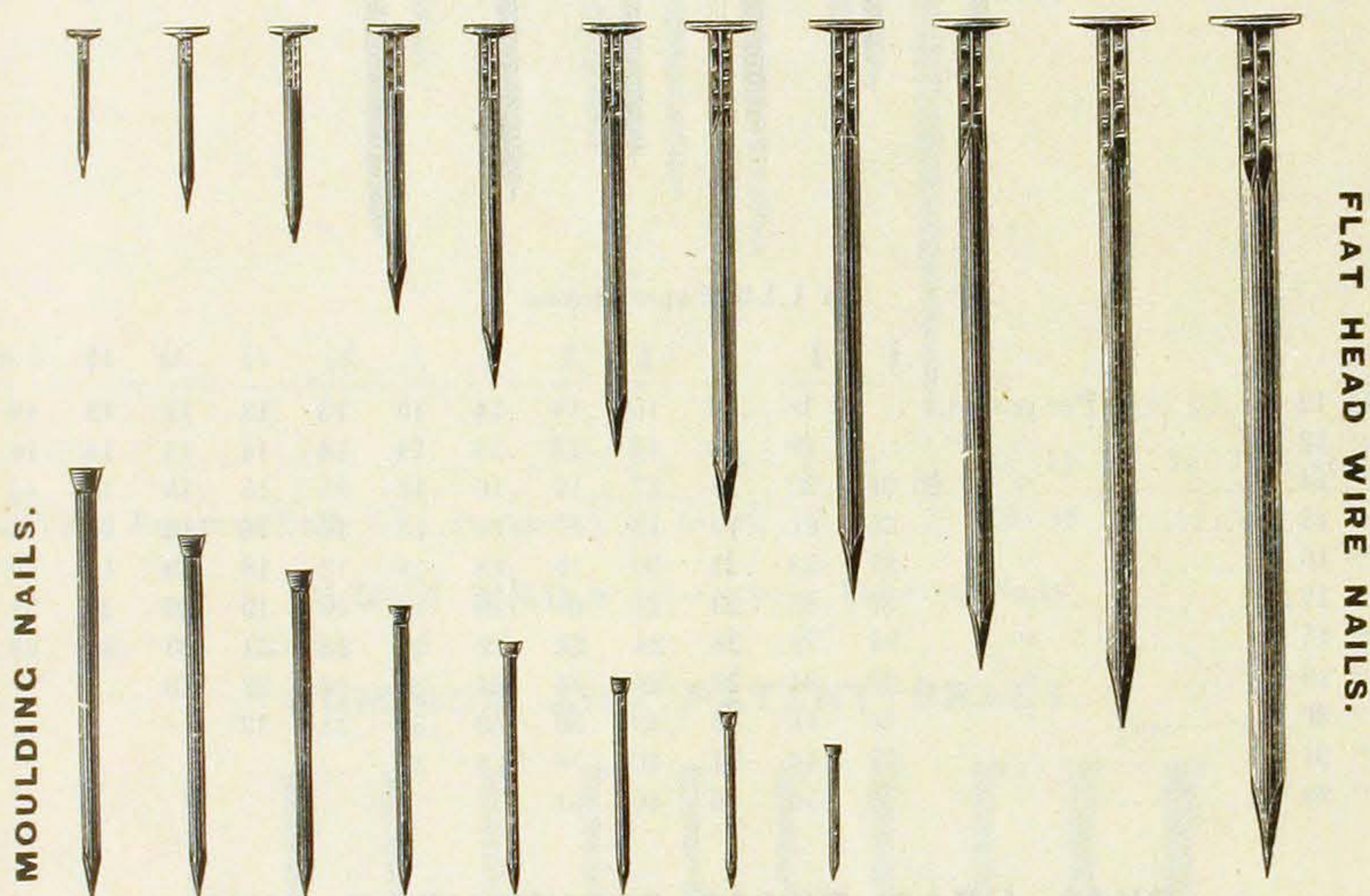
STOUT

Our Cast Steel
Wire Brads
and Finishing Nails

FINE



PATENT STEEL WIRE AND MOULDING NAILS.



In Pound or Five Pound Papers or Bulk.

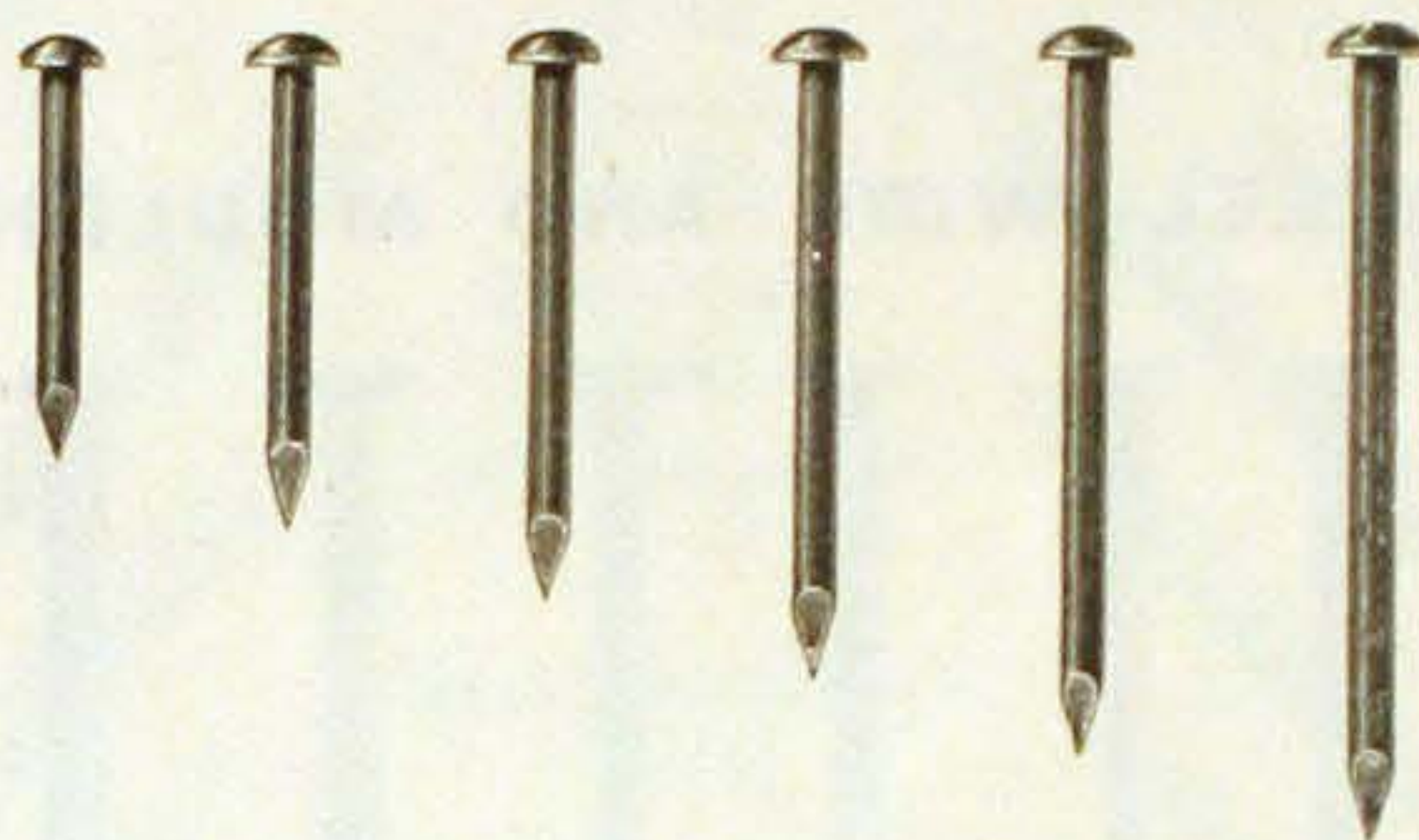
PRICE LIST.

	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$	2 $\frac{1}{2}$	2 $\frac{3}{4}$	3in
Gauge No. 8, per pound			13	13	12	12	11	11	11	11	11	10	10	10	10	10
" 9, "			13	13	12	12	11	11	11	11	11	10	10	10	10	10
" 10, "			16	14	13	12	11	11	11	11	11	11	11	11	11	11
" 11, "			16	14	13	12	11	11	11	11	11	11	11	11	11	11
" 12, "			17	15	14	13	12	12	12	12	12	12	12	12	12	12
" 13, "			18	15	15	14	13	13	13	13	13	13	13	13	13	14
" 14, "	22	18	16	15	14	14	13	13	13	13	13	13	13	14	14	
" 15, "	23	19	17	16	15	15	14	14	14	14	14	14	15	15		
" 16, "	24	20	18	17	16	15	15	15	15	15	16	16	16			
" 17, "	27	22	20	18	17	16	16	16	16	17	17	18				
" 18, "	30	25	22	20	19	18	18	18	19	19	20	21				
" 19, "	35	30	25	22	20	20	22	23	23	24						
" 20, "	40	35	30	27	24	24	25	25	27							
" 21, "	50	40	35	30	30	32	33									
" 22, "	60	50	40	40	45											

Headless Nails, same price as Wire Nails.

Barbed Nails, 1 c. per lb. advance on list.

OVAL HEAD IRON ESCUTCHEON PINS.



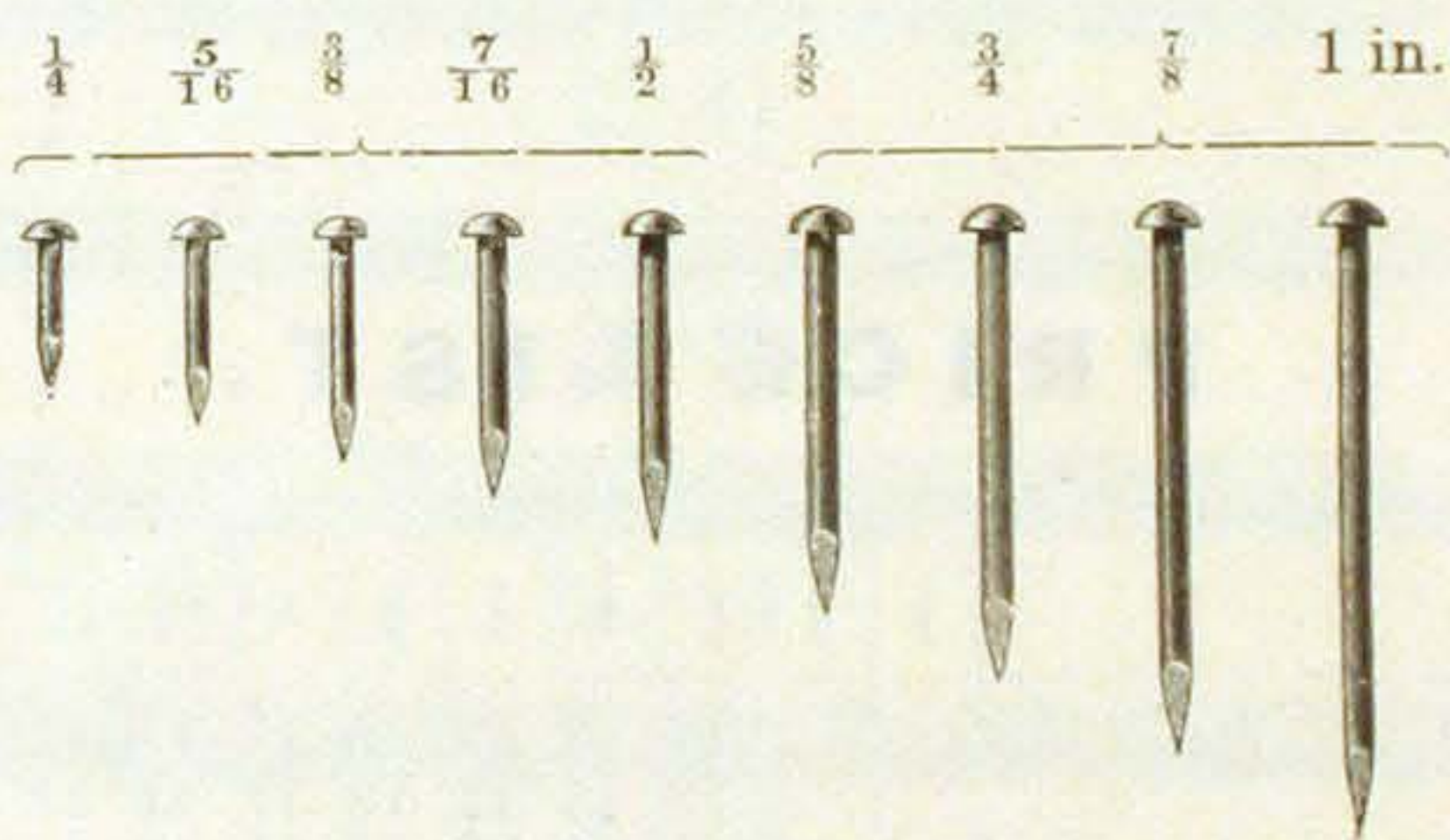
In 1 Lb. Paper Boxes.

		$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
No. 12	Per pound,	\$0.18	.16	.15	.14	.14	.13	.13	.13	.13	.13	.13	.13
" 13	"	.19	.16	.16	.15	.14	.14	.14	.14	.14	.14	.14	.14
" 14	"	\$0.24	.20	.18	.17	.16	.16	.15	.15	.15	.15	.15	.15
" 15	"	.25	.21	.19	.18	.17	.17	.16	.16	.16	.16	.16	.16
" 16	"	.27	.23	.21	.20	.19	.18	.18	.18	.18	.18	.19	.19
" 17	"	.30	.25	.23	.21	.20	.19	.19	.19	.19	.20	.20	.21
" 18	"	.34	.29	.26	.24	.23	.22	.22	.22	.23	.23	.24	.25
" 19	"	.39	.34	.29	.26	.24	.24	.26	.27	.27	.28	..	..
" 20	"	.46	.41	.36	.33	.30	.30	.31	.31	.33	..	..	..
" 21	"	.56	.46	.41	.36	.36	.38	.39	..	..	..	..	..
" 22	"	.66	.56	.46	.46	.51	..	..	..	..	..	..	..

OVAL HEAD BRASS ESCUTCHEON PINS.

No. 18.

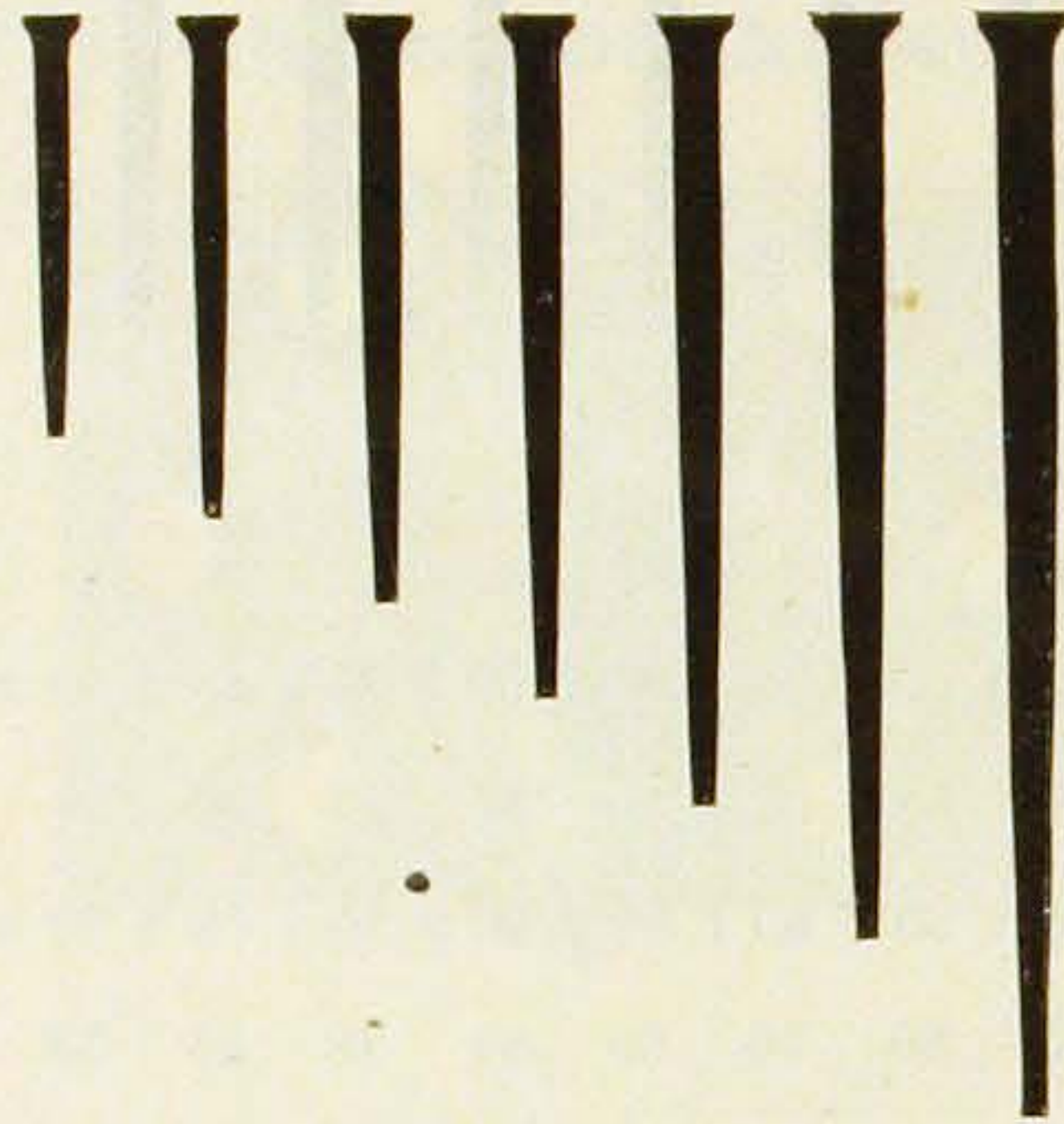
No. 17.



In 1 Lb. Paper Boxes.

		$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
No. 10	Per pound,	\$0.74	.70	.68	.66	.66	.64	.64	.64	.64	.64	.64	.64
" 12	"	.76	.72	.70	.68	.68	.66	.66	.66	.66	.66	.66	.66
" 13	"	.78	.72	.72	.70	.68	.68	.68	.68	.68	.68	.68	.68
" 14	"	\$0.88	.80	.76	.74	.72	.72	.70	.70	.70	.70	.70	.70
" 15	"	.90	.82	.78	.76	.74	.74	.72	.72	.72	.72	.72	.72
" 16	"	.94	.86	.82	.80	.78	.76	.76	.76	.76	.76	.78	.78
" 17	"	1.00	.90	.86	.82	.80	.78	.78	.78	.78	.80	.80	.82
" 18	"	1.08	.98	.92	.88	.86	.84	.84	.84	.86	.86	.88	.90
" 19	"	1.18	1.08	.98	.92	.88	.88	.92	.94	.94	.96	..	..
" 20	"	1.32	1.22	1.12	1.06	1.00	1.00	1.02	1.02	1.06	..	..	..
" 21	"	1.52	1.32	1.22	1.12	1.12	1.16	1.18	..	..	..	..	..
" 22	"	1.72	1.52	1.32	1.32	1.42	..	..	..	..	..	..	..

FINISHING NAILS.

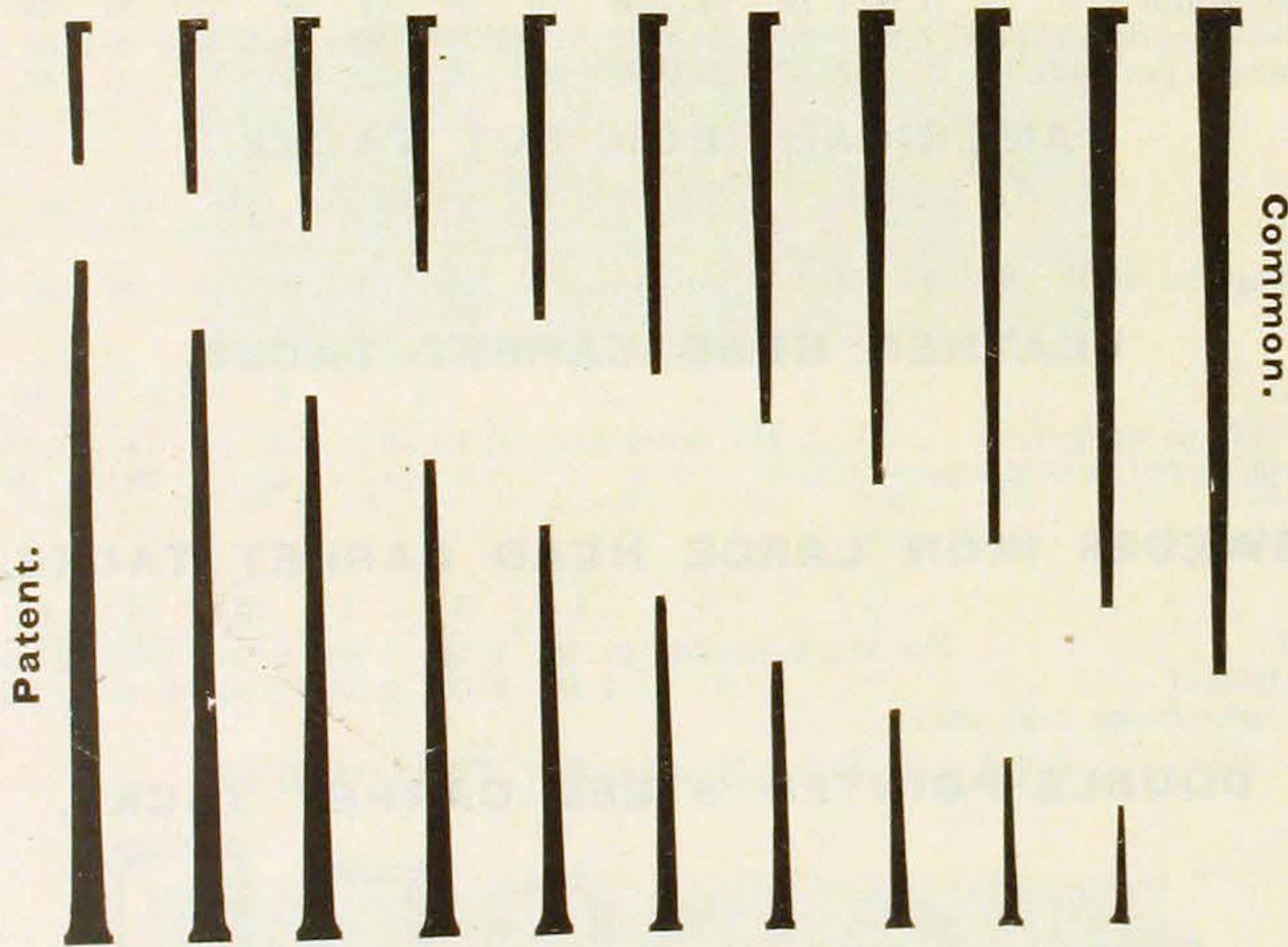


$\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ to $2\frac{1}{2}$ in.

In Pound Papers or Bulk Per pound, \$0.48 .32 .26 .22 .20 .18 .16 .15 .14 .13

CLOUT NAILS same price as Finishing Nails.

COMMON AND PATENT BRADS.



$\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 in.

Full weight, per doz. papers.....\$1.20 1.30 1.44 1.60 1.80 2.00 2.24 2.52 3.64 4.50 4.80

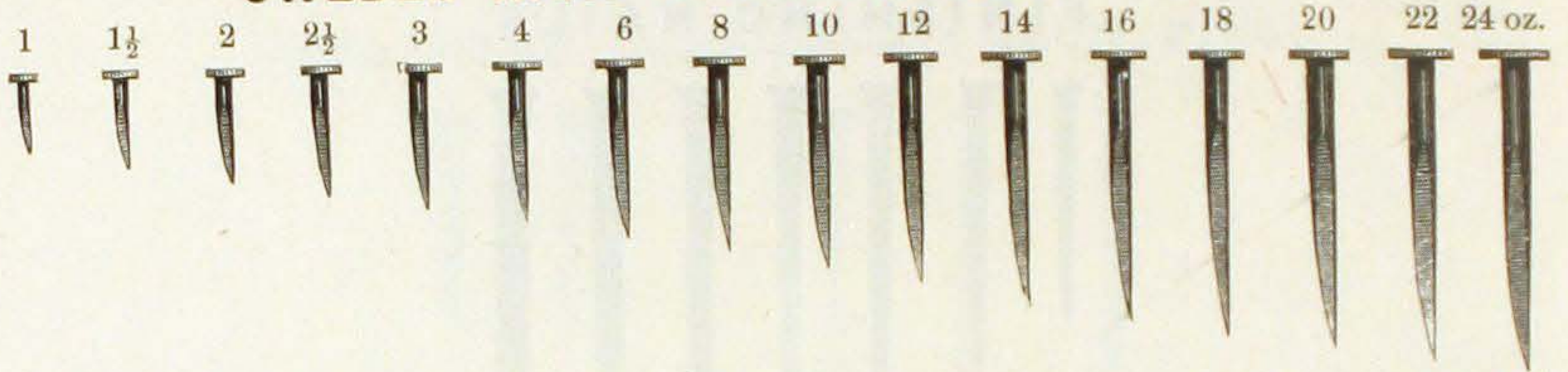
In Pound Papers or Bulk..Per lb., .80 .58 .48 .36 .30 .26 .25 .24 .22 .20 .18

$\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 in.

CHAIR TACKS.....Per pound, \$0.36 .30 .26 .24 .22

CIGAR BOX NAILS..... " .32 .28 .26 .24 .22

LOOKING-GLASS TACKS..... " .40 .36 .32 .28 .24

SWEDES IRON UPHOLSTERERS' TACKS.

	1	1 1/2	2	2 1/2	3	4	6	8	10	12	14	16	18	20	22	24 oz.
Full wt., per doz papers.	\$0.80	.90	1.00	1.10	1.20	1.40	1.60	1.90	2.20	2.50	2.80	3.00	3.30	3.60	3.80	4.00
In lb. papers or bulk, per lb.	1.00	.80	.66	.58	.52	.46	.36	.32	.30	.28	.26	.25	.24 1/2	.24	.23	.22
Full wt., tin'd, per doz papers	1.20	1.30	1.40	1.50	1.60	1.80	2.00	2.30	2.60	3.00	3.30	3.60	4.00	4.30	4.60	4.90
In lb. papers tin'd, per lb.	1.50	1.25	.90	.80	.70	.60	.44	.38	.35	.33	.31	.30	.30	.29	.28	.27

SWEDES IRON GIMP AND LACE TACKS.

	1	1 1/2	2	2 1/2	3	4	6	8	10	12	14	16	18 oz.
Full weight, per doz. papers,	\$1.20	1.30	1.40	1.50	1.60	1.80	2.00	2.20	2.40	2.70	2.90	3.10	3.50
In bulk, per pound	1.60	1.16	.90	.80	.70	.60	.44	.36	.32	.30	.28	.26	.26
Full wt., tin'd, per doz. papers	1.50	1.60	1.80	1.90	2.00	2.20	2.40	2.60	3.00	3.20	3.60	3.90	4.30
In bulk, tinned, per pound	1.96	1.40	1.20	1.00	.88	.72	.52	.44	.40	.36	.34	.32	.32

AMERICAN IRON CUT TACKS.

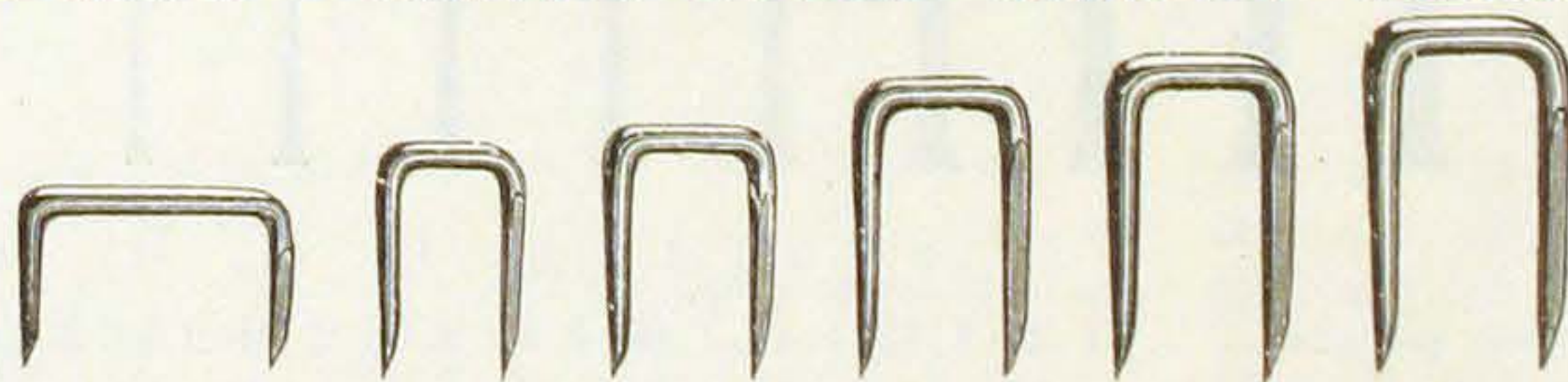
	1	1 1/2	2	2 1/2	3	4	6	8	10	12	14	16	18	20	22	24 oz.
Half weight, per doz. papers	\$0.40	.45	.45	.50	.55	.60	.65	.75	.80	.90	1.00	1.10	1.20	1.30	1.40	1.50

LEATHER HEAD CARPET TACKS.

	4	6	8	10	12 oz.
Full count (144 in a paper) Per dozen papers,	\$0.30	.32	.34	.36	.38
Three-quarter count (100 in a paper)....	.24	.26	.28	.30	.32

SWEDES IRON LARGE HEAD CARPET TACKS.

	4	6	8	10	12	14	16 oz.
Full weight.....Per dozen papers,	\$1.40	1.60	1.90	2.20	2.50	2.80	3.00
" " tinned.....	1.80	2.00	2.30	2.60	3.00	3.30	3.60
Half weight Tacks, half price.							

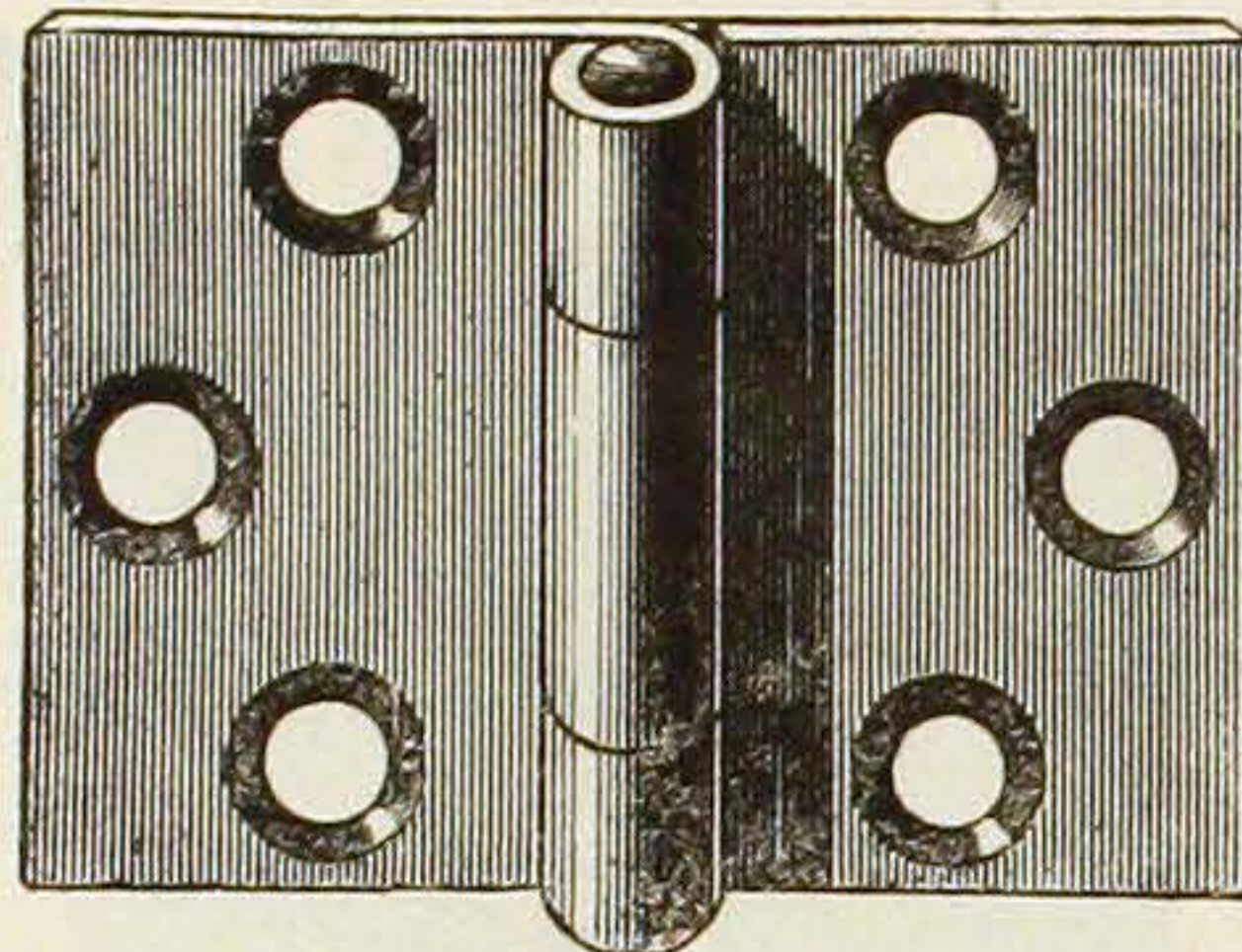
DOUBLE-POINTED STEEL CARPET TACKS.

	No. 3	9	10	11	12	14
Blue...Per gross,	\$0.15	.10	.10	.10	.12	.15
Tinned, " "	.15	.10	.10	.10	.12	.15

MILES' PATENT STEEL SPRING STAPLES.

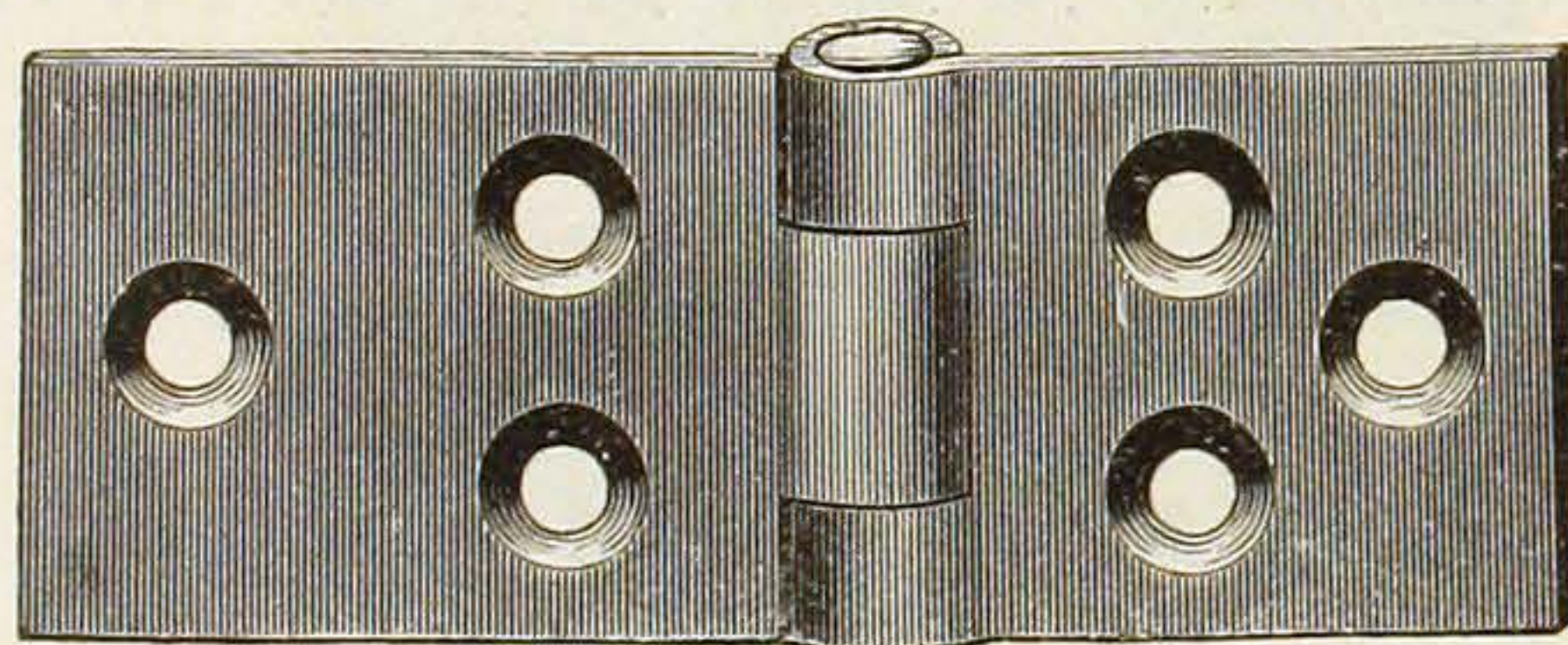
	1/2	5/8	3/4	7/8	1	1 1/4 inch.
In bulk.....Per pound,	\$0.40	.35	.32	.32	.30	.30
In pound boxes.....	.44	.38	.35	.35	.33	.33

LIGHT IRON INSIDE BLIND BUTTS.



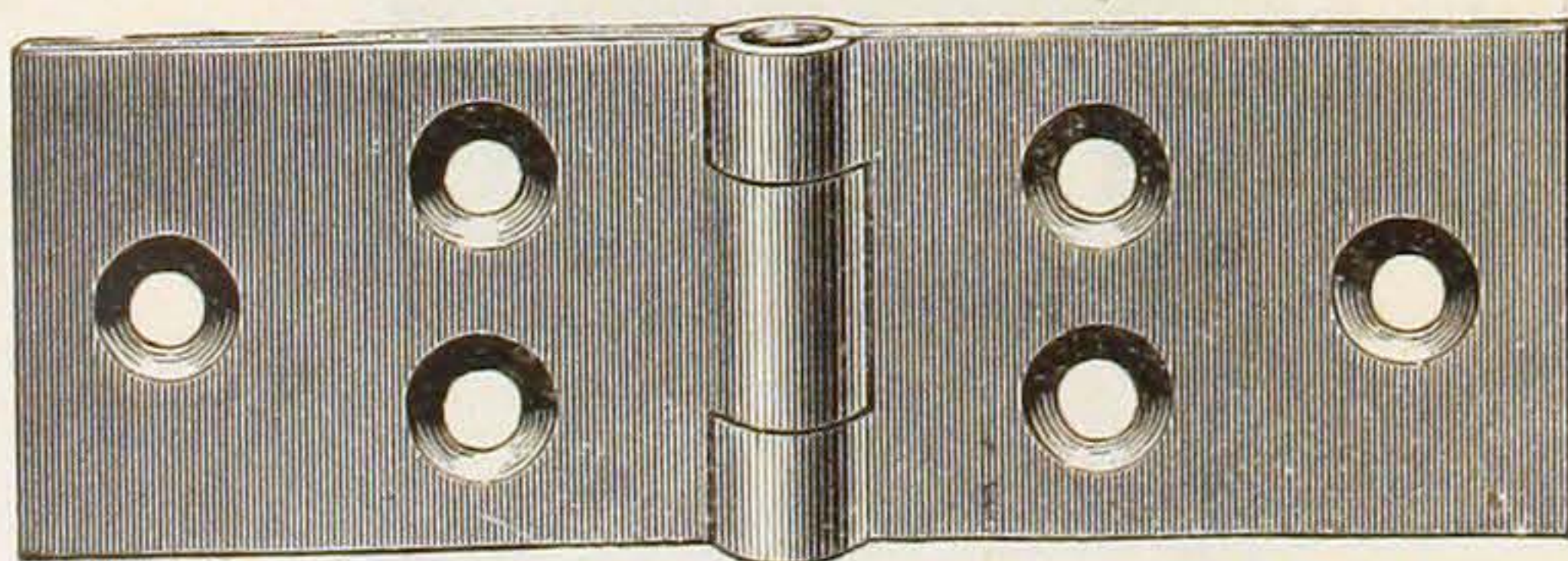
	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$ in.
Per dozen pairs.....	\$0.45	.50	.55	.60	.65	.75

WROUGHT IRON TABLE HINGES.

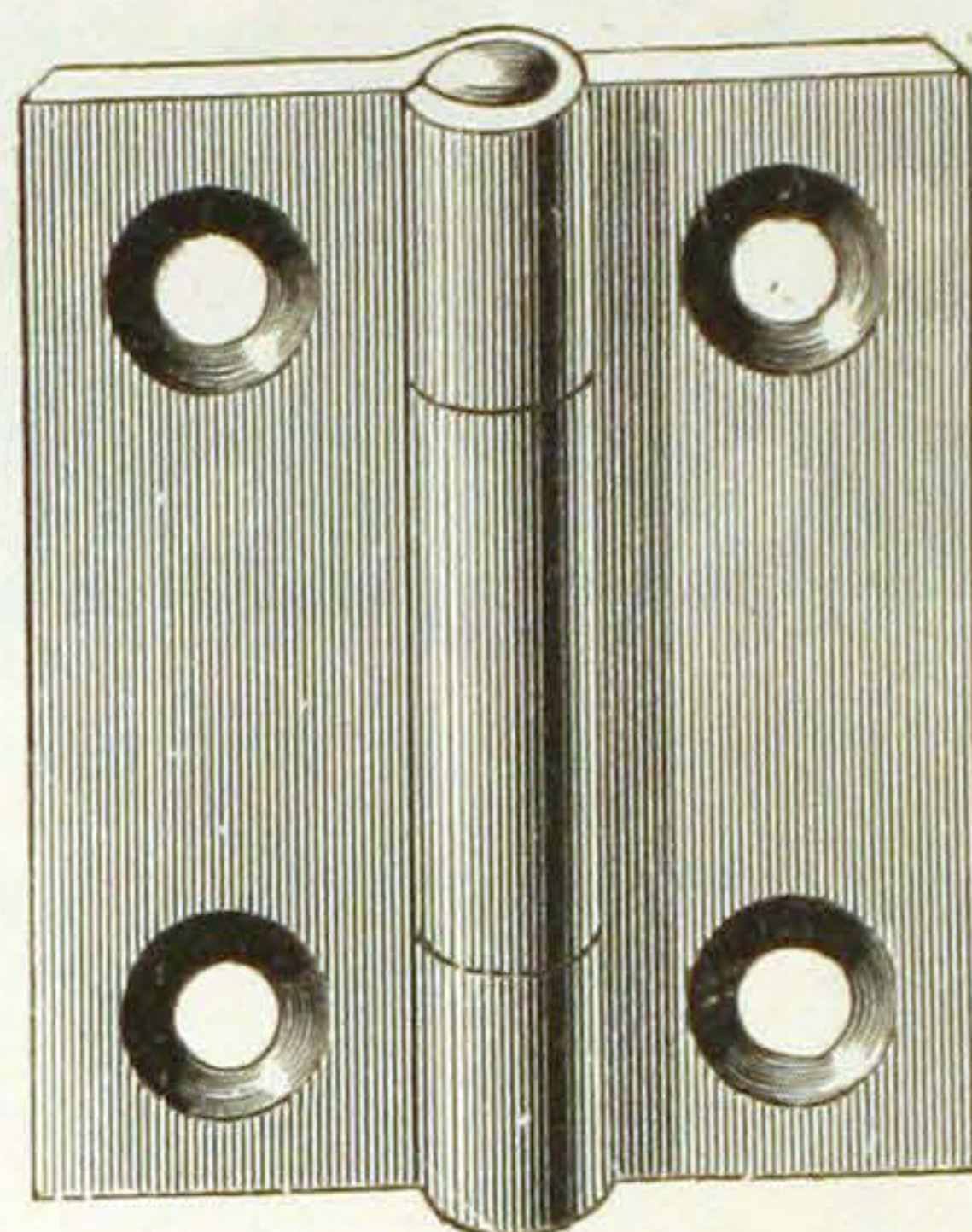


	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{5}{8}$	1 $\frac{3}{4}$	2 in.
Per dozen pairs.....	\$0.40	.43	.45	.50	.55	.60	.65	.70	.75	.85

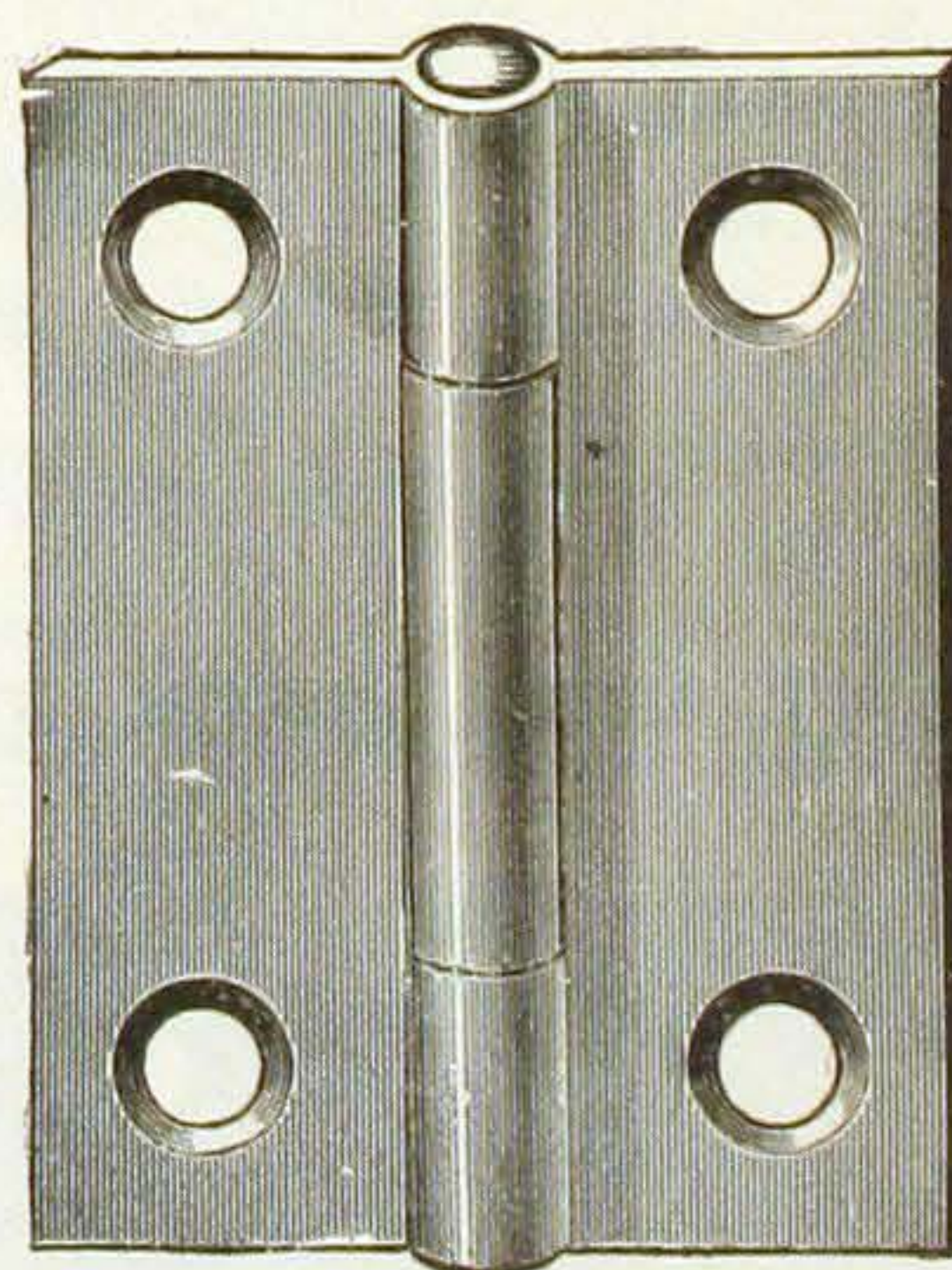
WROUGHT IRON BACK FLAPS.



	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{5}{8}$	1 $\frac{3}{4}$	2 in.
Per dozen pairs.....	\$0.45	.47	.50	.55	.60	.65	.70	.75	.80	.90

WROUGHT IRON NARROW BUTTS.

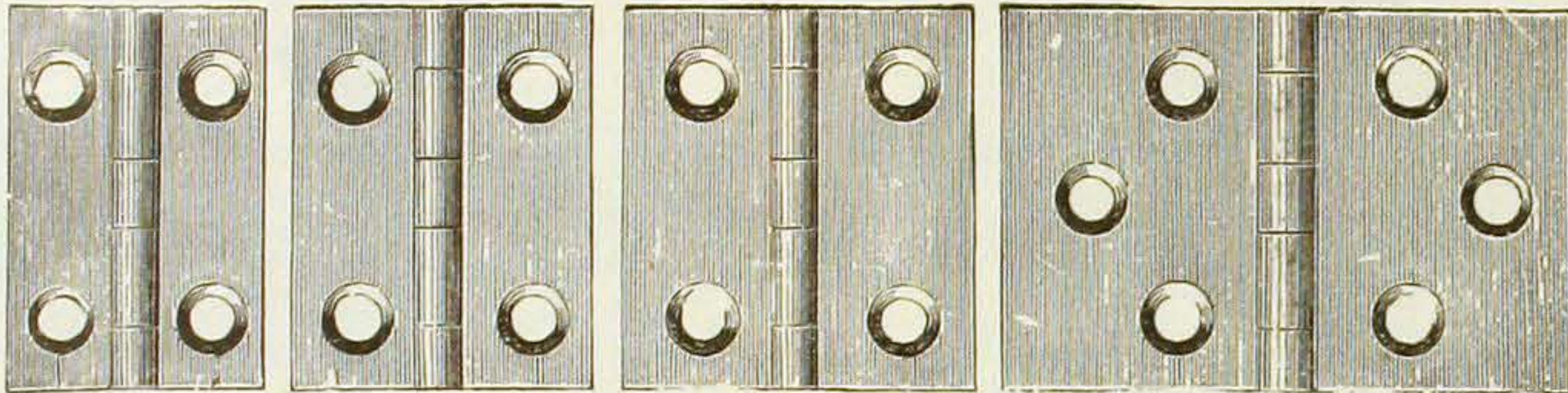
	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$	2 $\frac{1}{2}$	2 $\frac{3}{4}$	3	3 $\frac{1}{4}$	3 $\frac{1}{2}$	3 $\frac{3}{4}$	4	4 $\frac{1}{2}$	5 in.
Per dozen pairs,	\$0.32	.36	.43	.50	.60	.66	.72	.84	.90	1.08	1.44	1.68	1.92	2.70	3 30

LIGHT IRON NARROW BUTTS.

	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$	2 $\frac{1}{2}$	3 in.
Per dozen pairs	\$0.28	.32	.36	.43	.50	.60	.66	.72	.90

WROUGHT BRASS BUTT HINGES.

1 Inch.



Narrow.

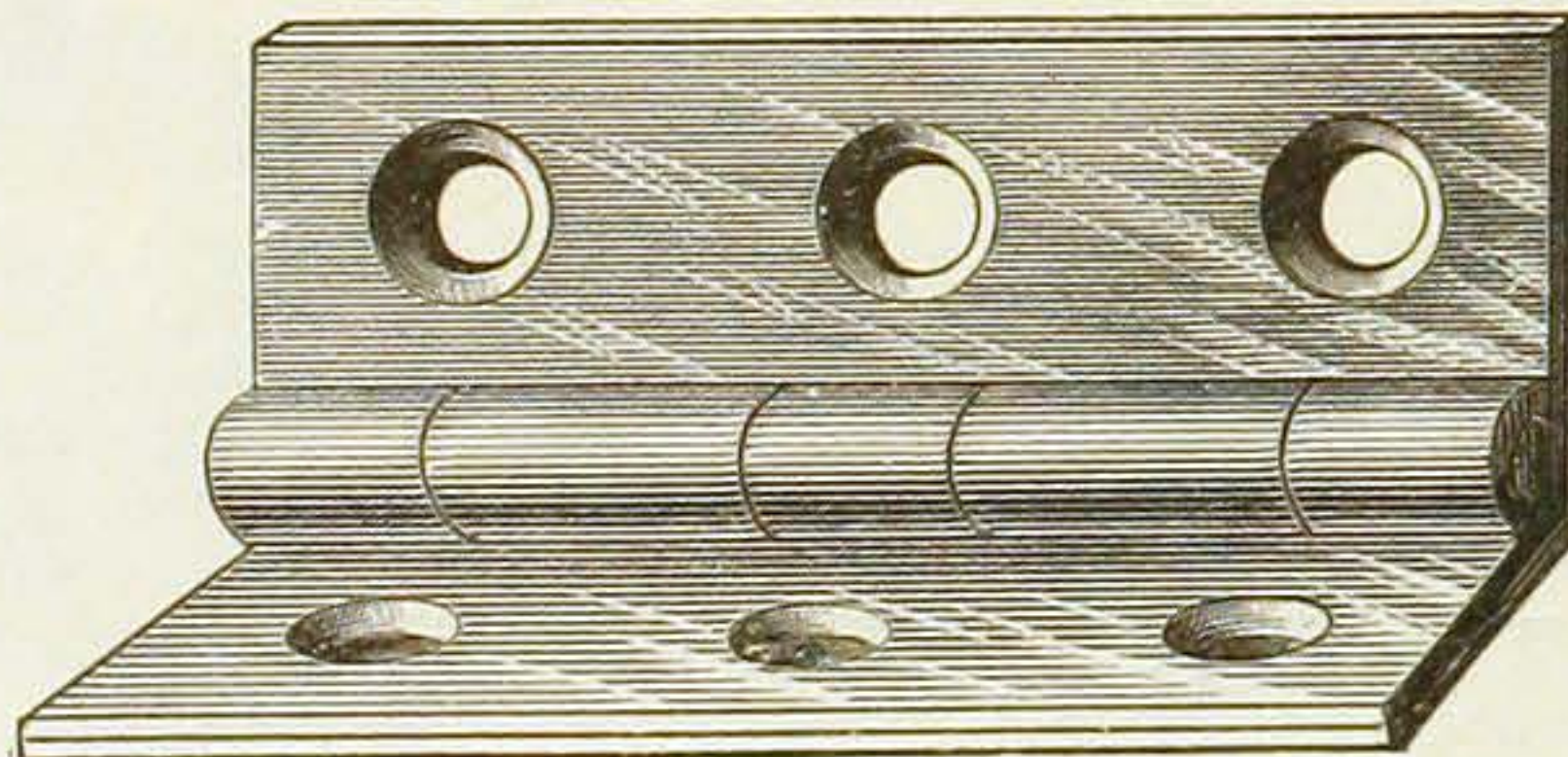
Middle.

Broad.

Desk.

	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3
Narrow, per doz. pairs,	\$0.38	.38	.42	.48	.54	.60	.67	.78	.90	.96	1.06	1.23	1.73	1.92	2.12	2.80
Middle, per doz. pairs,	.45	.45	.48	.54	.60	.67	.75	.87	1.00	1.10	1.17	1.44	1.80	2.34	2.85	3.70
Broad, per doz. pairs,	.50	.50	.52	.60	.72	.80	.84	1.00	1.12	1.30	1.48	1.70	2.20	2.60	3.09	4.27
Desk, per doz. pairs,	.57	.60	.72	.87	1.08	1.27	1.50	1.80	2.10	2.70	2.93	3.50	....	....	....	....

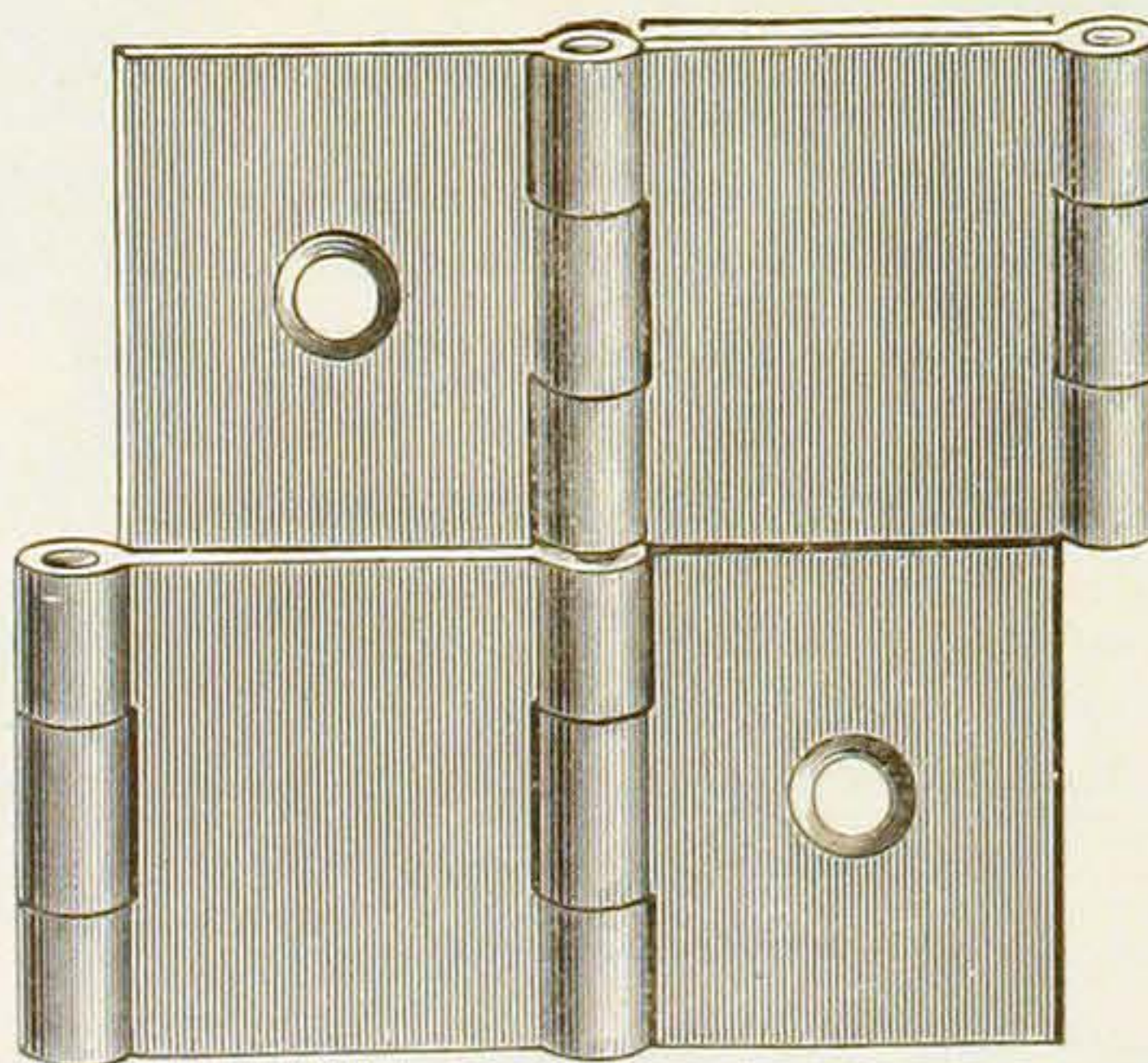
COFFIN STOP HINGES.



2 inch.

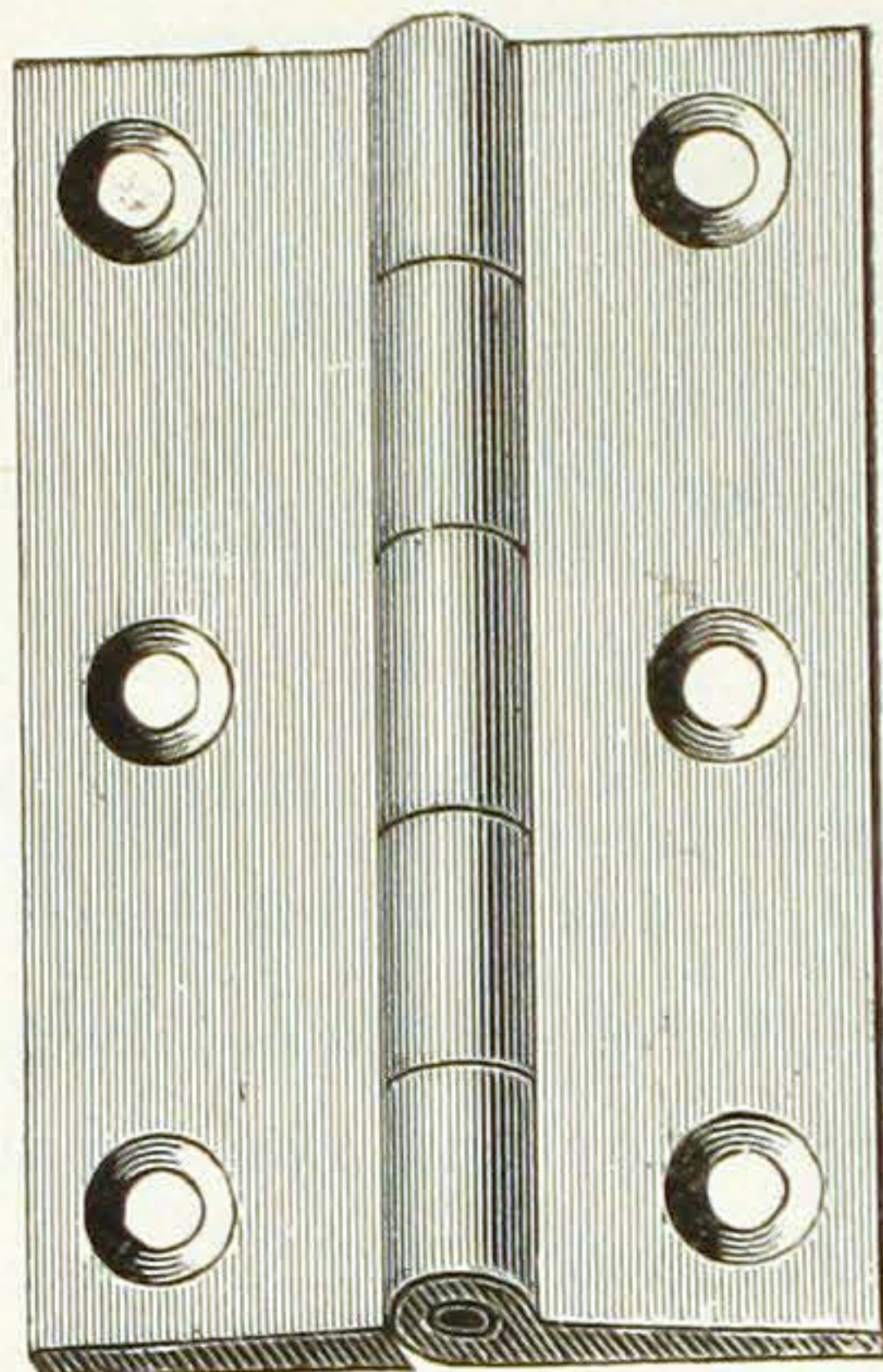
Brass, Whitened.....Per dozen pairs, \$3.00

SCREEN HINGES.

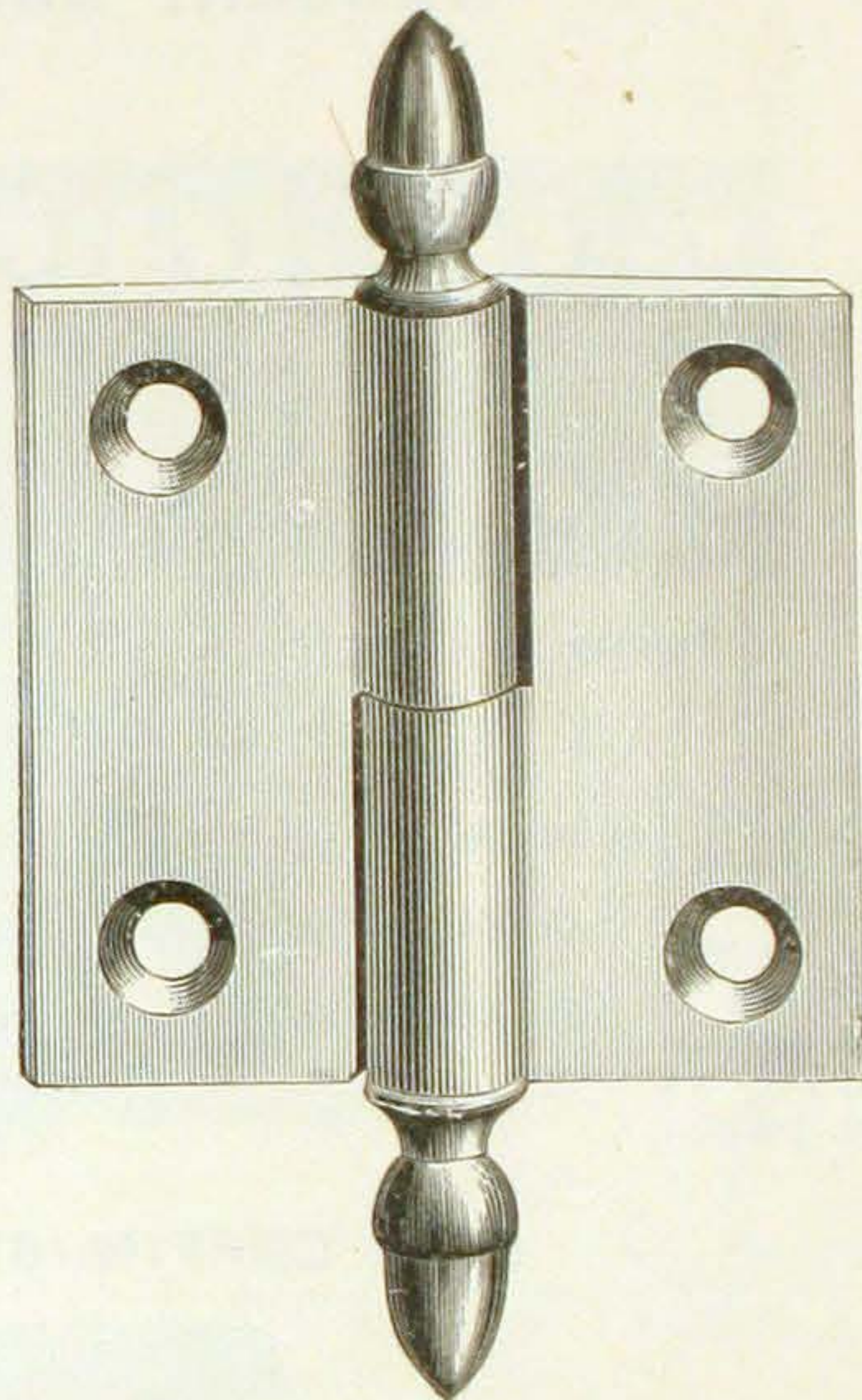


(Full Size.)

Wrought Brass.....Per dozen pairs, \$6.00

HEAVY CAST BRASS BUTTS.

Plain Stout,
With Brass Pins.



Polished and Lacquered,
With Steeple Tips.

PLAIN STOUT, FAST JOINT.

	$1 \times \frac{7}{8}$	$1\frac{1}{4} \times 1$	$1\frac{1}{2} \times 1\frac{1}{4}$	$1\frac{1}{2} \times 1\frac{1}{2}$	$1\frac{3}{4} \times 1\frac{1}{4}$	$1\frac{3}{4} \times 1\frac{1}{2}$	$2 \times 1\frac{1}{4}$	$2 \times 1\frac{1}{2}$	$2 \times 1\frac{3}{4}$	2×2 in.
Per dozen pairs....	\$1.20	1.55	2.00	2.35	2.45	2.80	2.50	2.90	3.60	3.90
	$2\frac{1}{4} \times 1\frac{3}{8}$	$2\frac{1}{4} \times 1\frac{3}{4}$	$2\frac{1}{2} \times 1\frac{5}{8}$	$2\frac{1}{2} \times 2$	$2\frac{1}{2} \times 2\frac{1}{2}$	3×2	$3 \times 2\frac{1}{2}$	$3\frac{1}{2} \times 2\frac{3}{8}$ in.		
Per dozen pairs.....	\$3.00	3.70	3.70	5.00	6.10	5.90	7.30	8.50		

LOOSE JOINT.

	$1\frac{3}{4} \times 1\frac{1}{4}$	2×2	$2\frac{1}{2} \times 2$	$2\frac{1}{2} \times 2\frac{1}{2}$	3×2	$3 \times 2\frac{1}{2}$ in.
Per dozen pairs.....	\$2.70	4.55	5.60	6.70	7.40	9.10

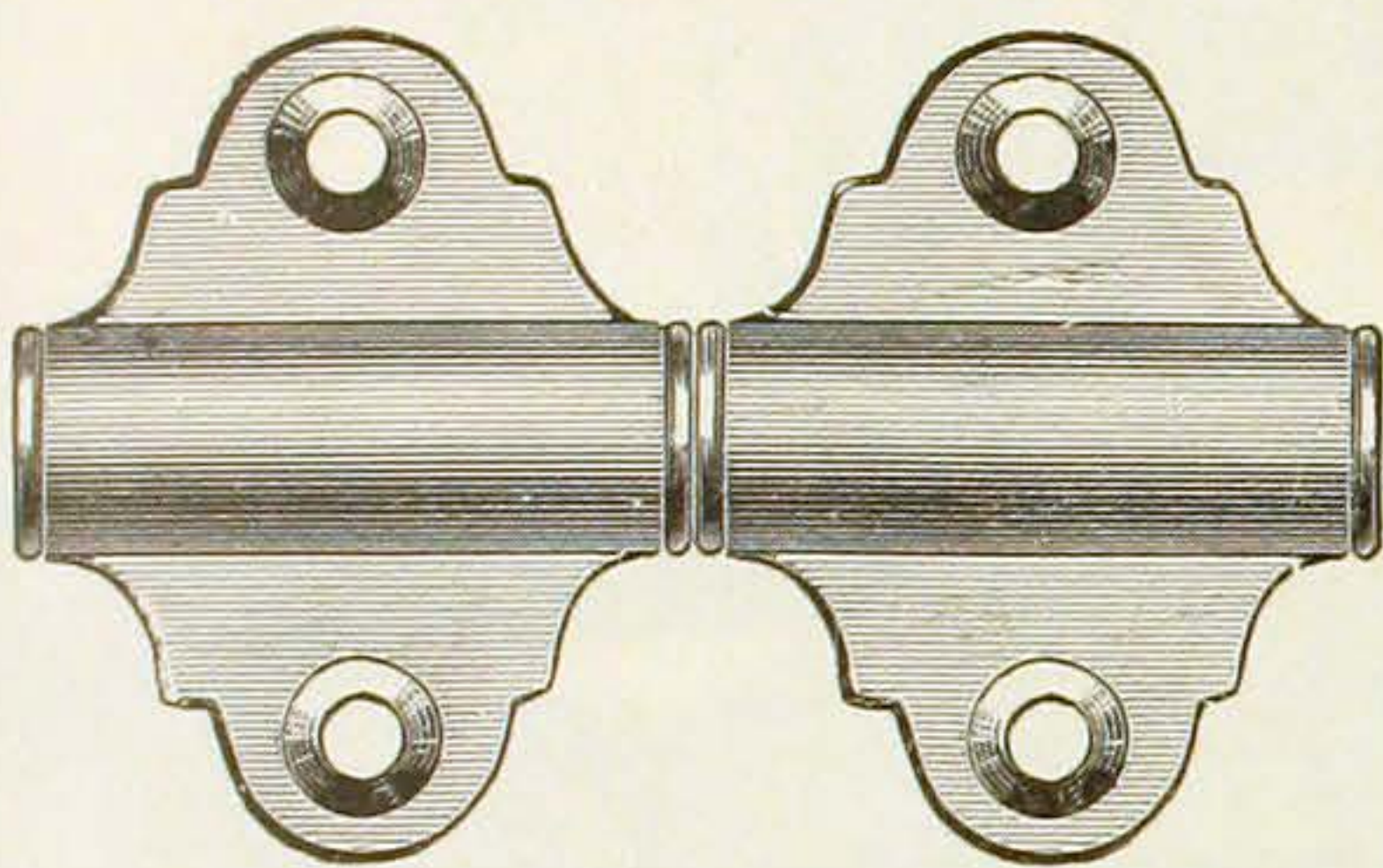
STEEPLE TIPPED, FAST JOINT.

	2×2	$2\frac{1}{2} \times 2\frac{1}{2}$	3×3	$3\frac{1}{2} \times 3\frac{1}{2}$ in.
Per dozen pairs.....	\$7.95	10.55	15.65	17.90

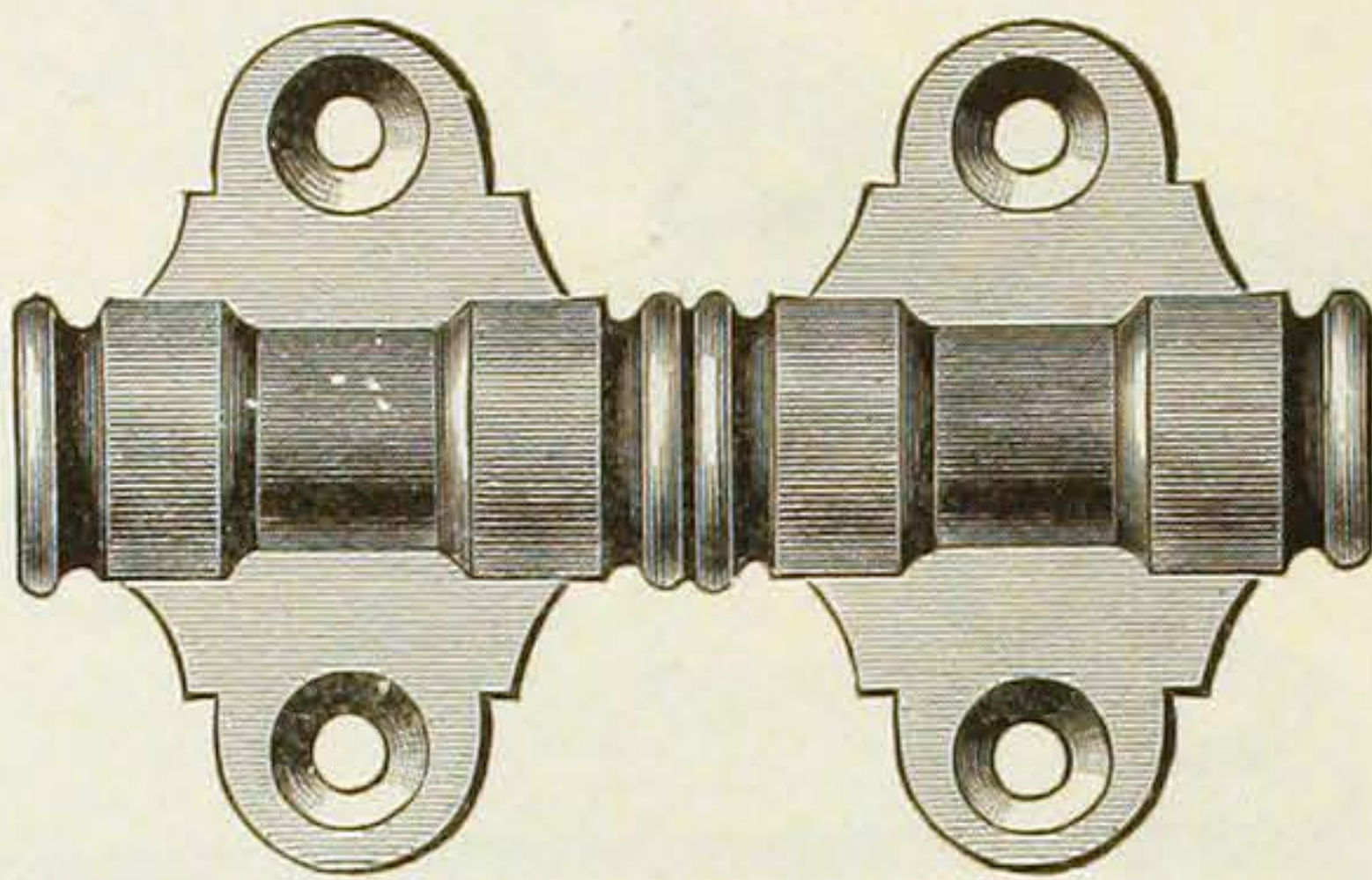
LOOSE JOINT.

	2×2	$2\frac{1}{2} \times 2\frac{1}{2}$	3×3	$3\frac{1}{2} \times 3\frac{1}{2}$ in.
Per dozen pairs.....	\$9.50	11.55	20.80	22.96

SOWLE'S PATENT FRICTION SPRING HINGES.



No. 1.



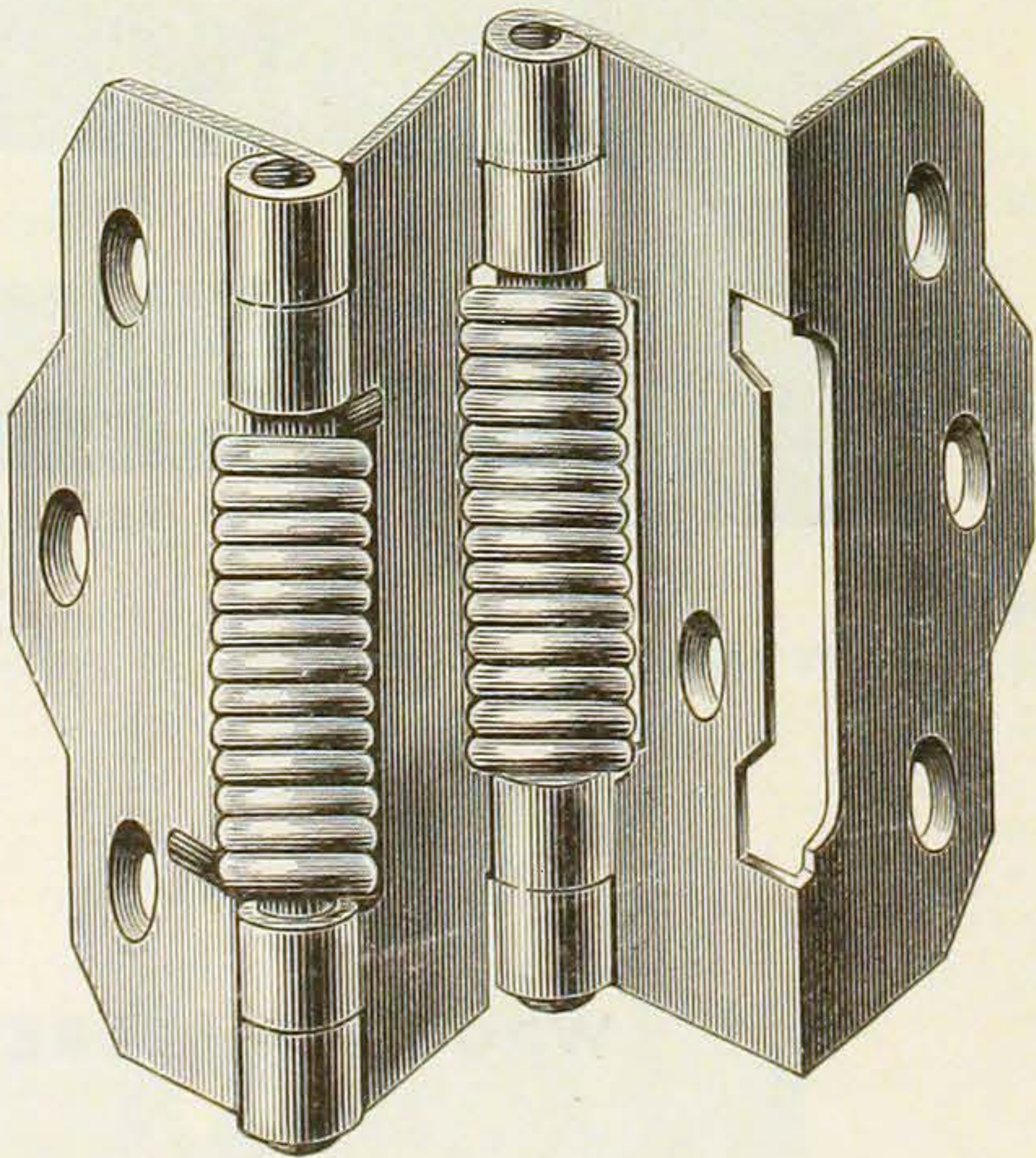
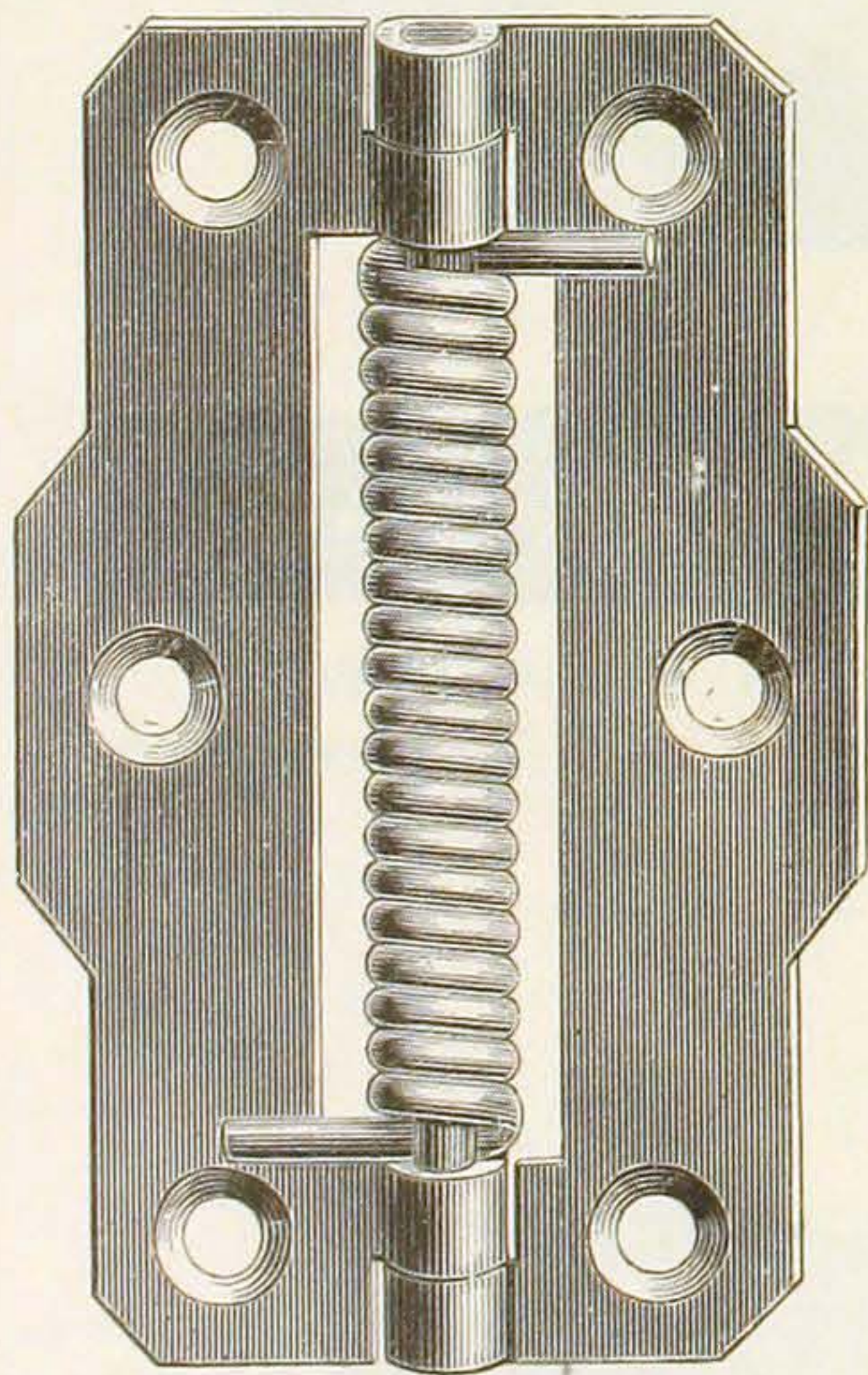
No. 2.



THE SPRING.

No. 1.....	Per dozen pairs, \$1.80
“ 2.....	“ “ 2.00

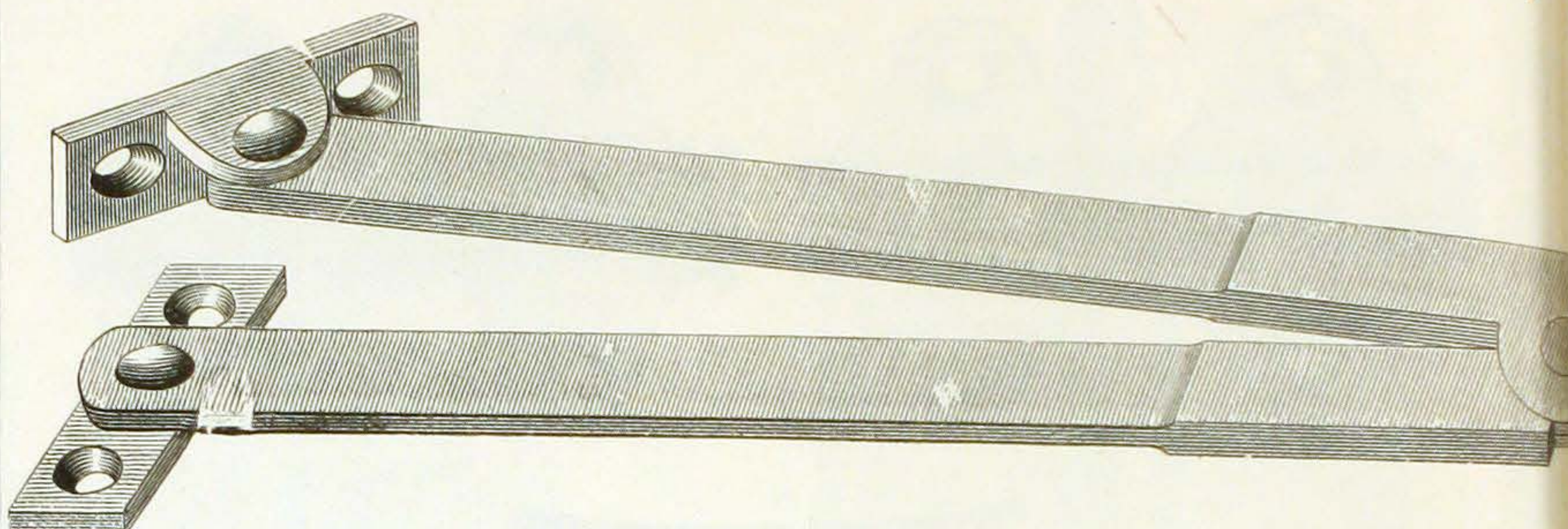
ACME SPRING HINGES.



2½ inch Single Joint	Per dozen pairs, \$3.60
3 “ “ “	“ “ 4.40
2½ “ Double “	“ “ 7.20
3 “ “ “	“ “ 8.80

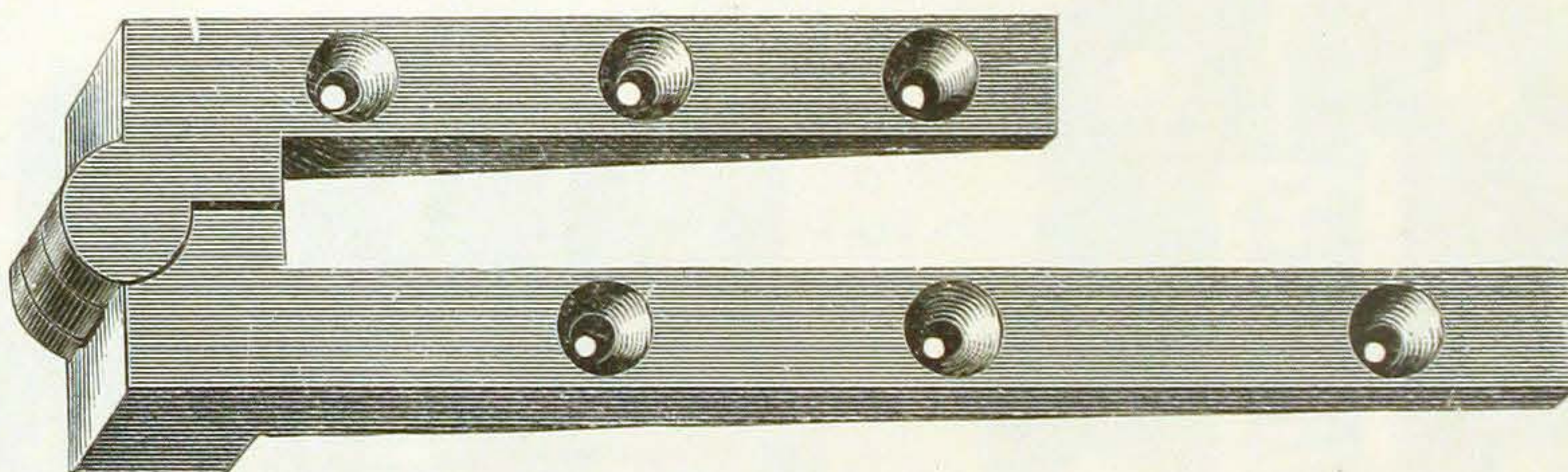
The Acme Spring Hinges are made of Wrought Iron, with Brass Springs, nicely bronzed in imitation walnut, and packed with Screws. They are suitable for ¾ to 1½ inch Doors.

STAY OR SUPPORT HINGES.



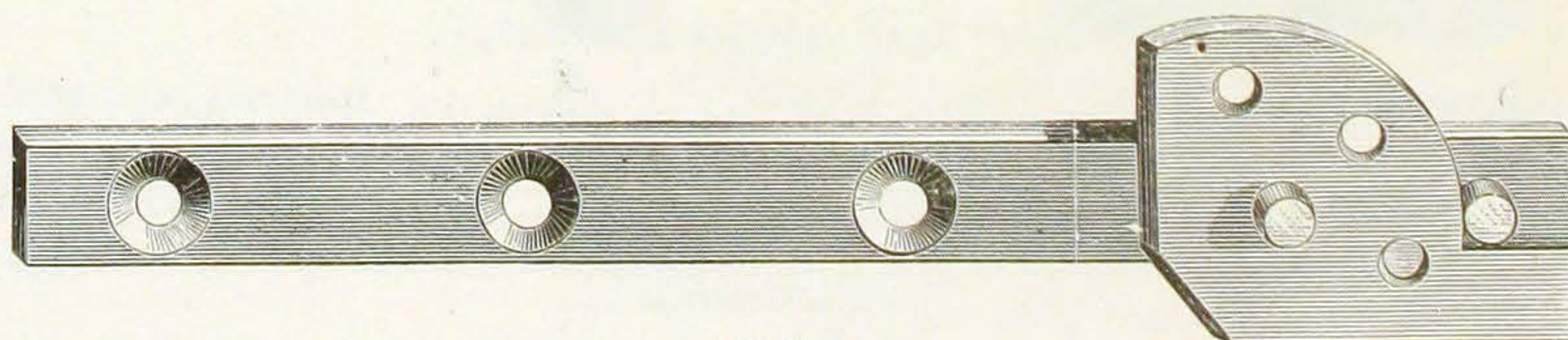
Cast Brass, polished and lacquered, 10 inch when open	Per dozen pairs, \$9.50
“ “ “ 14 “ “	“ “ 10.75

WROUGHT IRON DOLPHIN HINGES.



3 $\frac{3}{4}$ inch	Per dozen pairs, \$6.50
7 $\frac{3}{4}$ “ extra heavy	“ “ 6.50

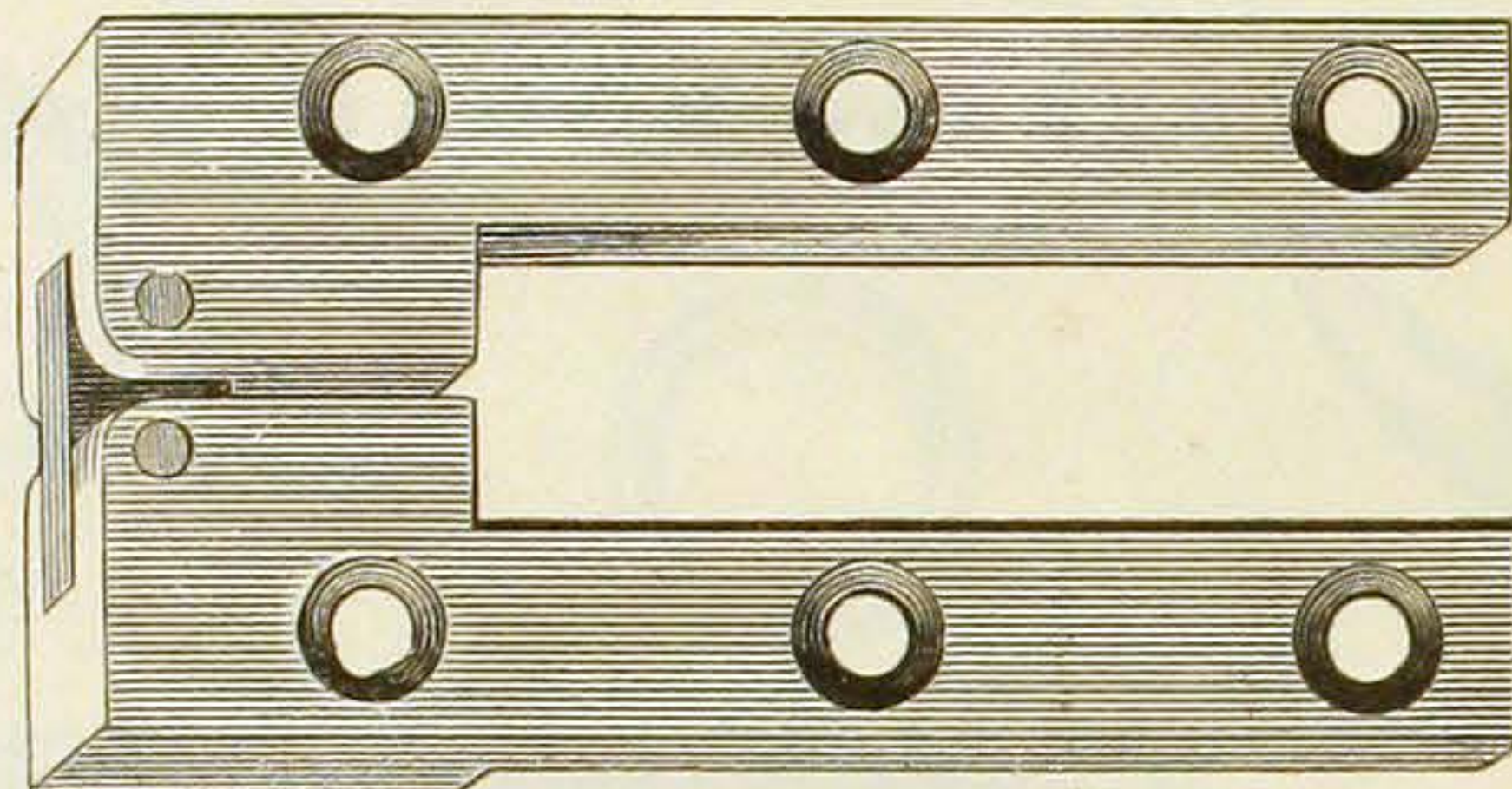
WROUGHT SECRETARY HINGES.



6 $\frac{5}{8}$ inch.

Iron	Per dozen pairs, \$2.50
Brass	“ “ 6.00

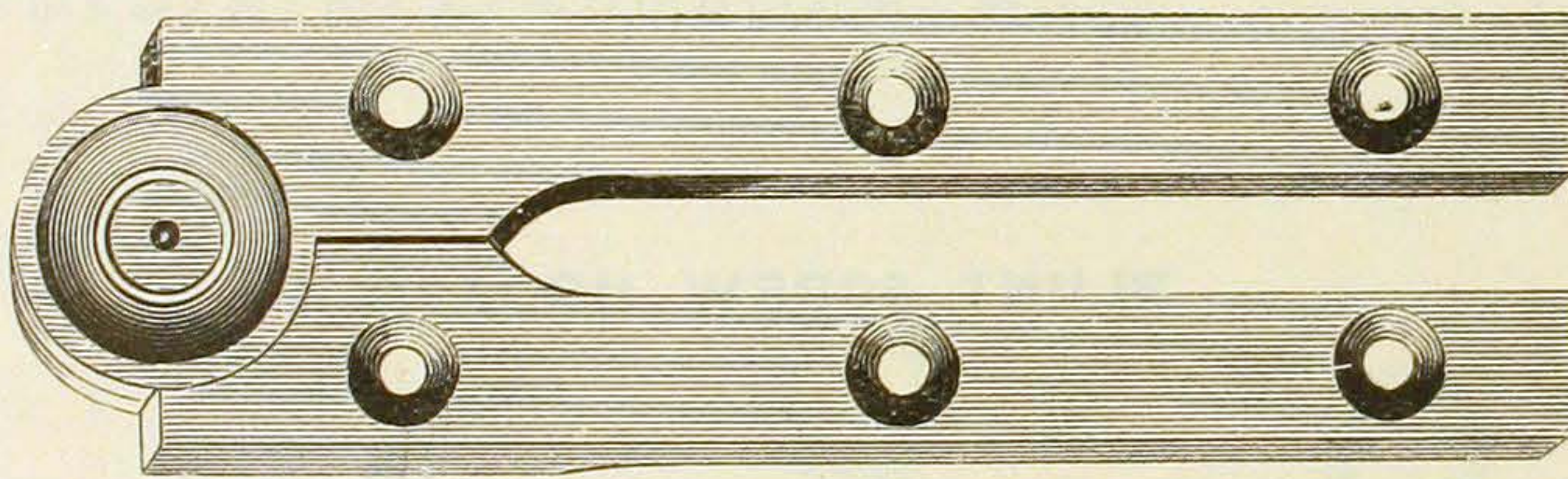
CAST BRASS CARD TABLE HINGES.



2 2½ 2½ in.

Per doz. pairs \$1.65 1 95 2 30

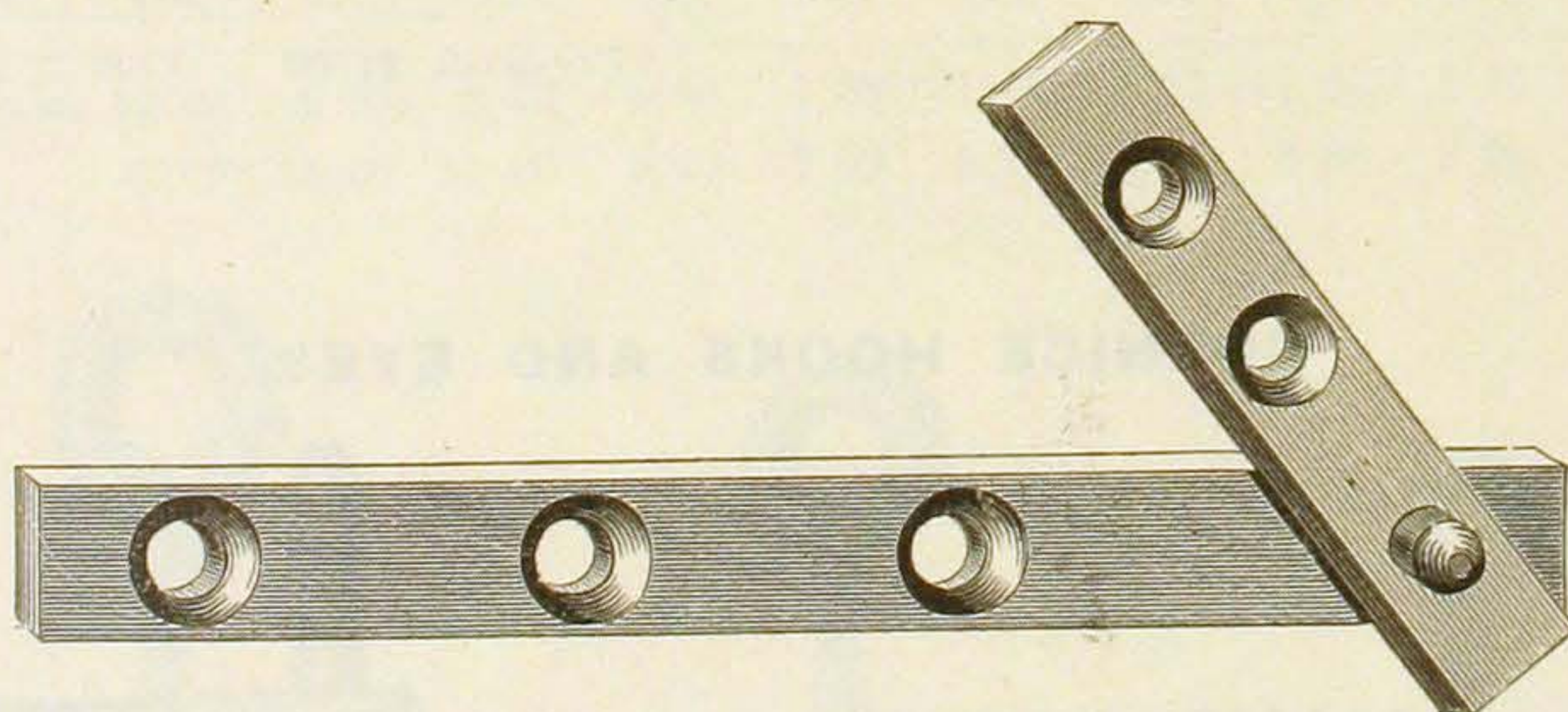
CAST BRASS DOLPHIN HINGES.



3 3½ 4 4½ in.

Per doz. pairs \$4.00 4.65 5.40 6.20

WROUGHT IRON PIN OR CENTRE HINGES.

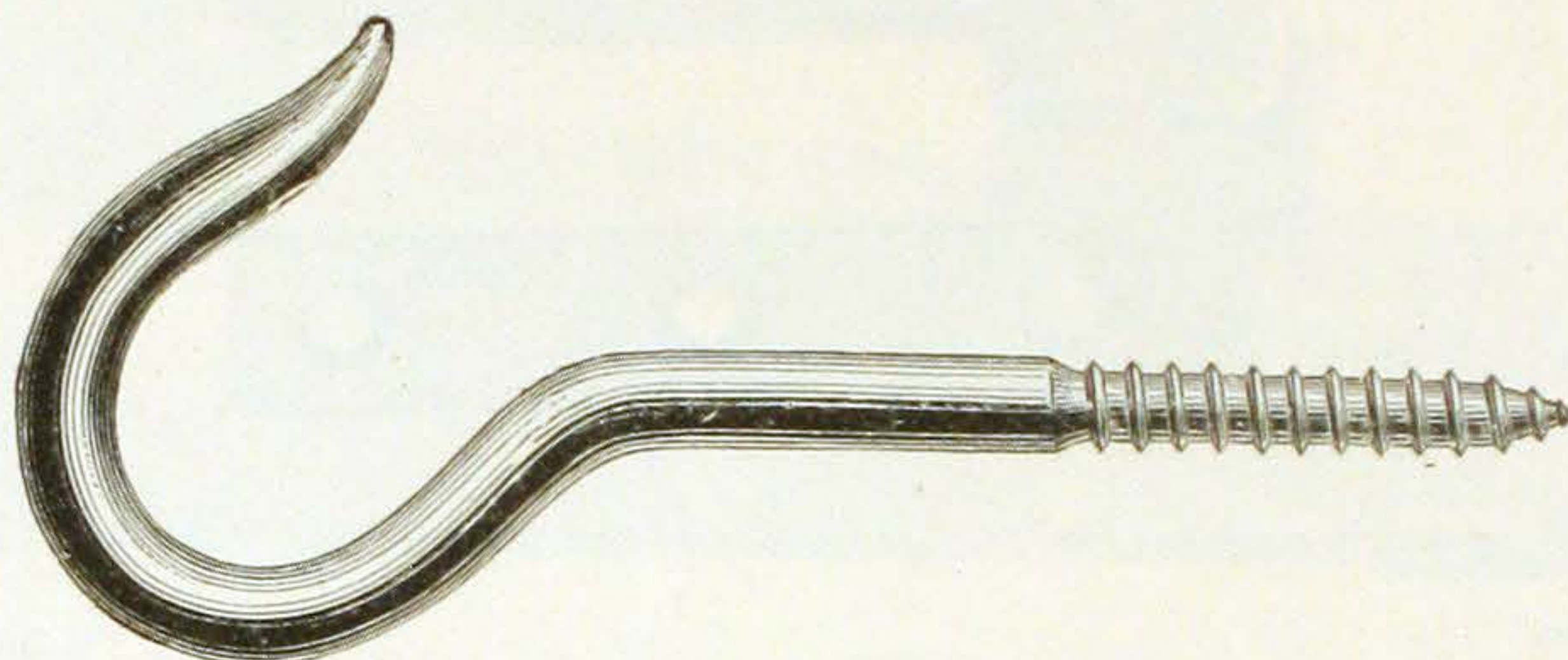


2 2½ 2¾ 3 3½ 4 4½ 5 in.

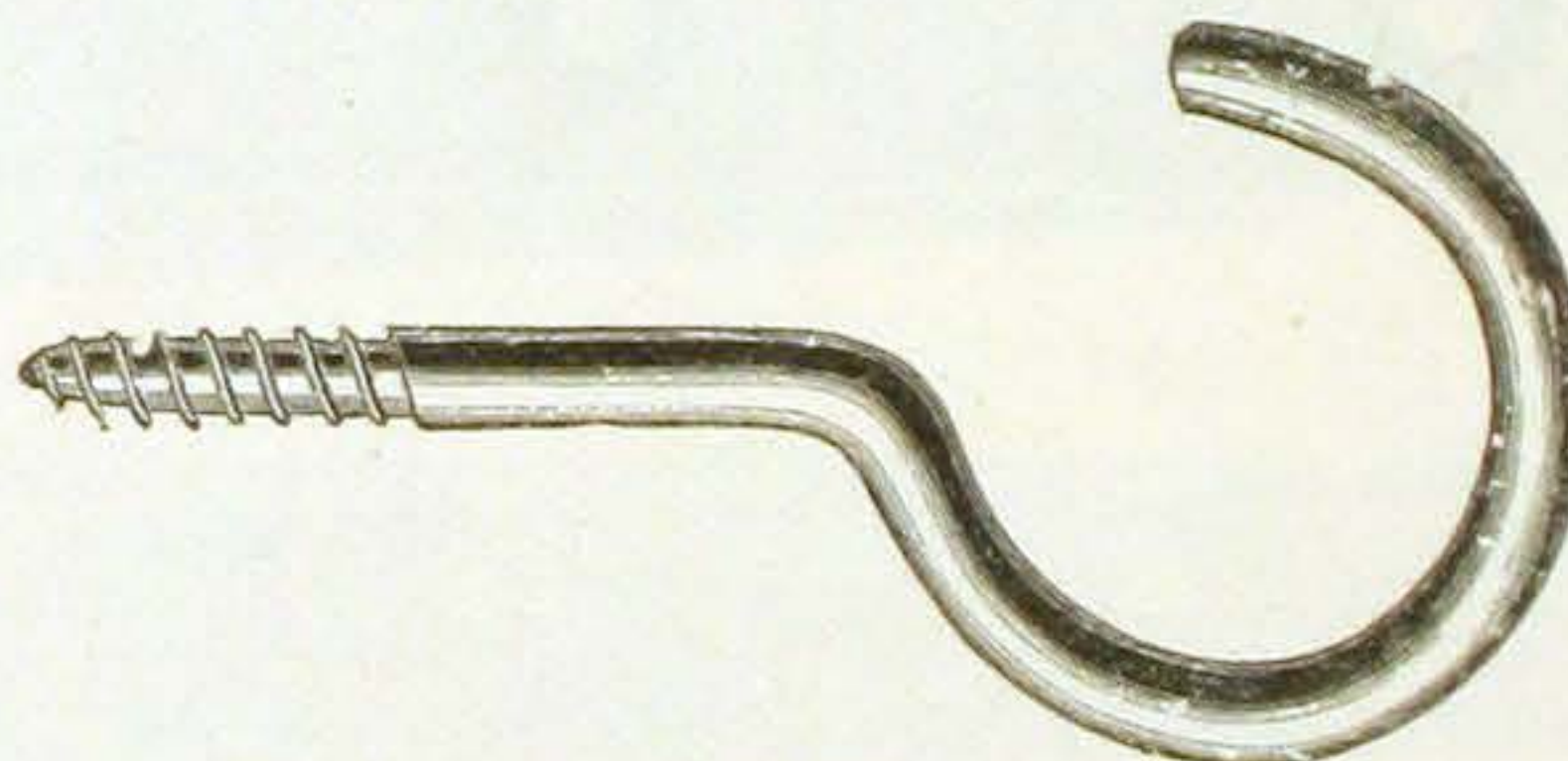
Per doz. pairs \$0 55 .60 .65 .70 .90 1.10 1.30 1.50

3½ 4 4½ 5 5½ 6 in.

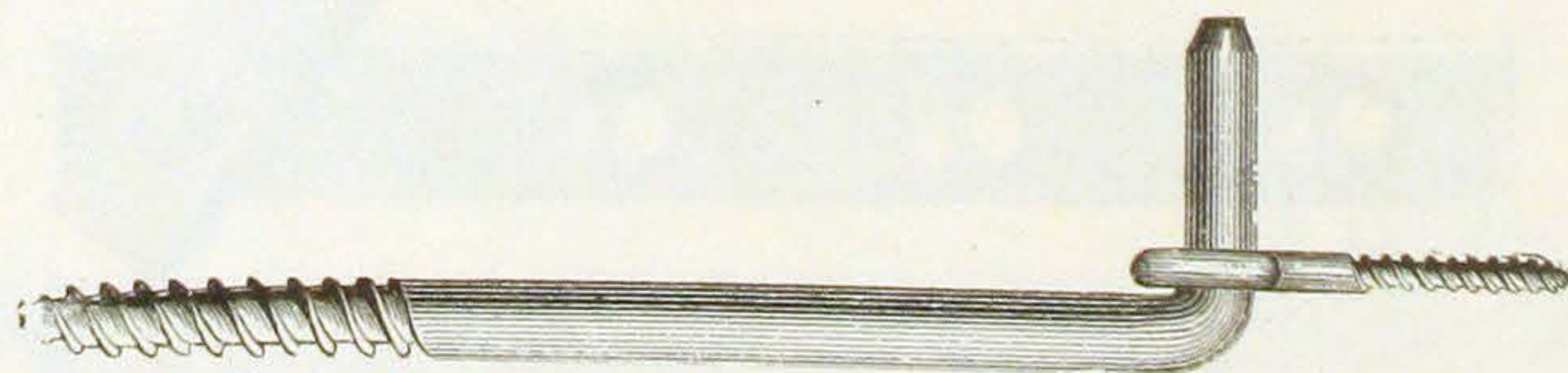
Heavy, per dozen pairs \$2.00 2.40 2.80 3.20 3.60 4 00

SCREW HOOKS.

No.	0	1	2	3	4	5	6	6½	7	8	9	10	11	12	13	14
Iron, per gro., }	\$12.00	10.00	8.00	7.00	6.00	5.00	4.00	3.50	3.00	2.75	2.50	2.25	2.00	1.80	1.70	1.60
Brass, per gro., }					22.00	18.50	15.50	14.00	11.00	8.00	6.50	5.25	4.25	3.50	3.00	2.75

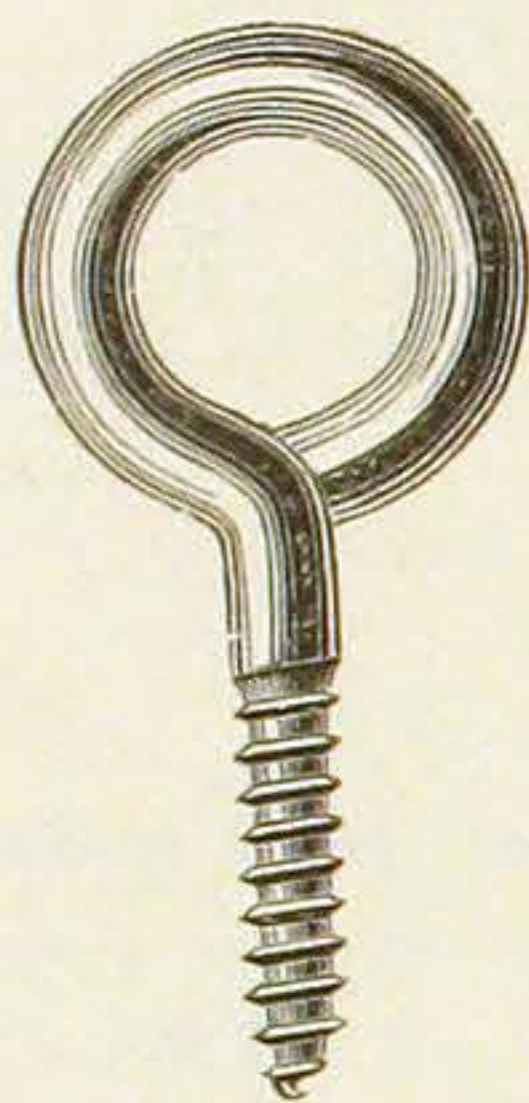
BLUNT SCREW HOOKS.

No.	6	7	8	9
Iron.....	Per gross, \$4.00	3.00	2.75	2.50

CORNICE HOOKS AND EYES.

	2	2½	3	3½	4	4½	5	5½	6	7	8	9	10	11	12 in.
Iron, per gross, }	\$6.50	7.00	7.50	8.00	8.50	9.00	10.00	11.00	12.00	13.00	15.00	17.00	19.00	22.00	25.00
Iron, without Eyes, per gro., }	5.00	5.50	6.00	6.50	7.00	7.50	8.50	9.50	10.50	11.50	13.50	15.50	17.50	20.50	23.50

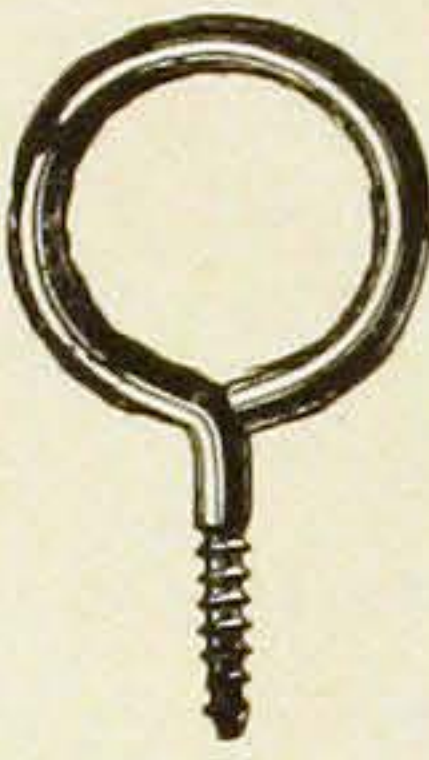
SCREW EYES.



No. 8.



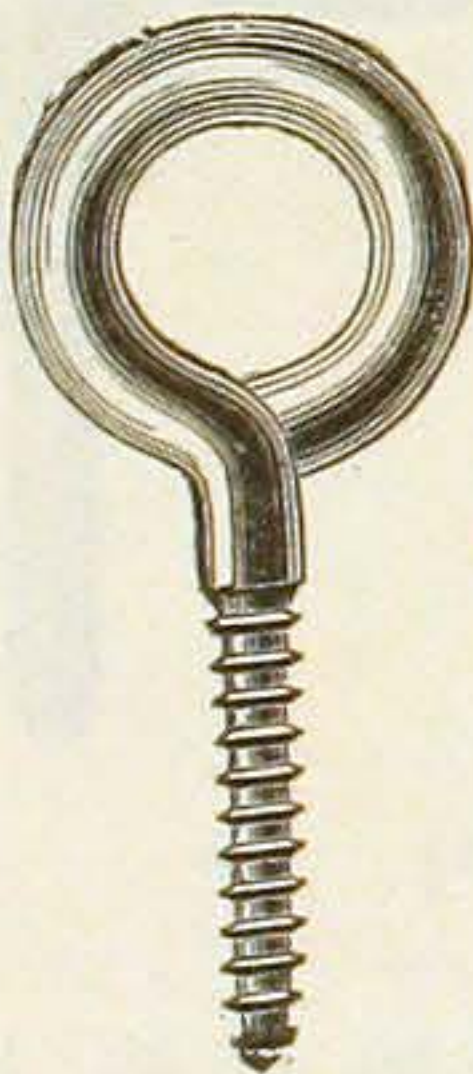
No. 12.



No. 14.

No.	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
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Iron, per gross,	\$9.00	7.50	6.00	5.00	4.00	3.00	2.50	2.00	1.70	1.50	1.40	1.30	1.20	1.10	1.05
Brass, “	19.00	16.00	13.00	10 00	8.00	6.00	5.00	4.00	3.50	3.00	2.50



No. 108.



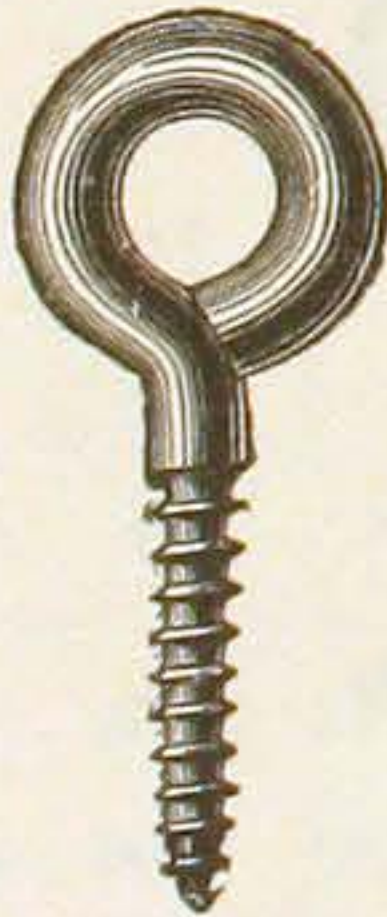
No. 110.



No. 114.

No.	104	105	106	107	108	109	110	111	112	113	114
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Iron, per gross,	\$3.10	2.60	2 20	1.80	1.60	1.45	1 35	1.25	1.15	1.05	1.00
Brass, “	17.00	14.00	11 00	9.00	7.00	5.00	4.00	3.00	2 75	2.50	2.25



No. 210.



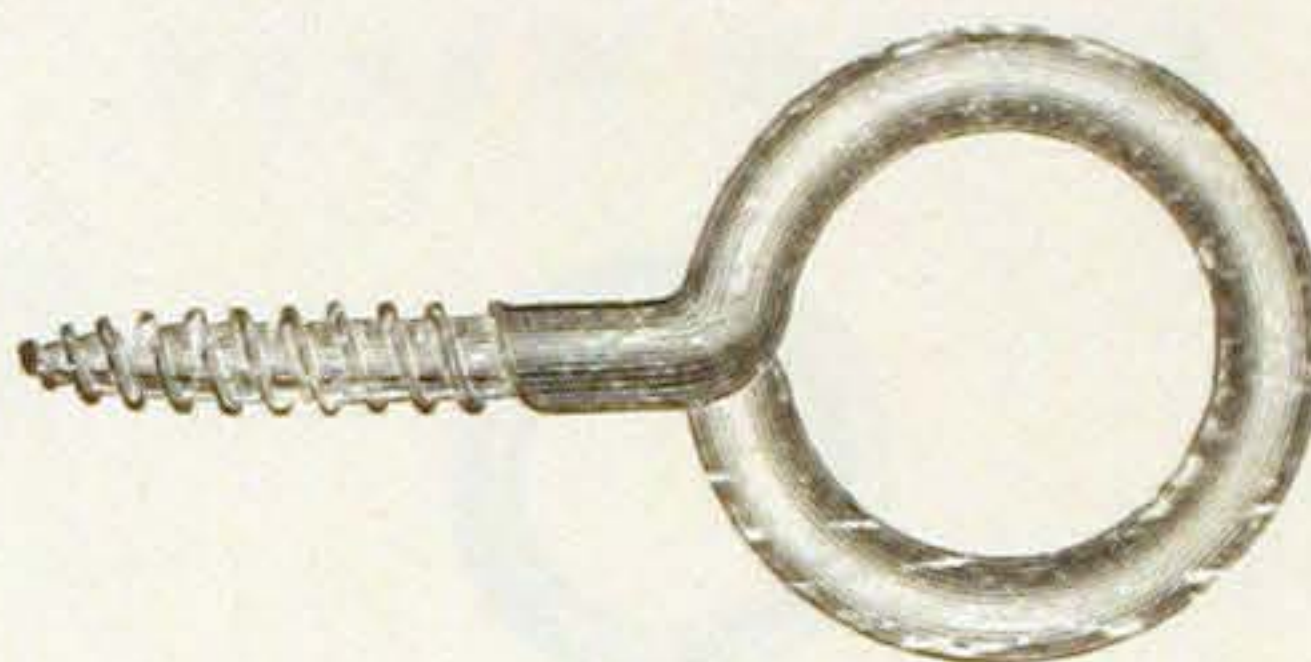
No. 212.



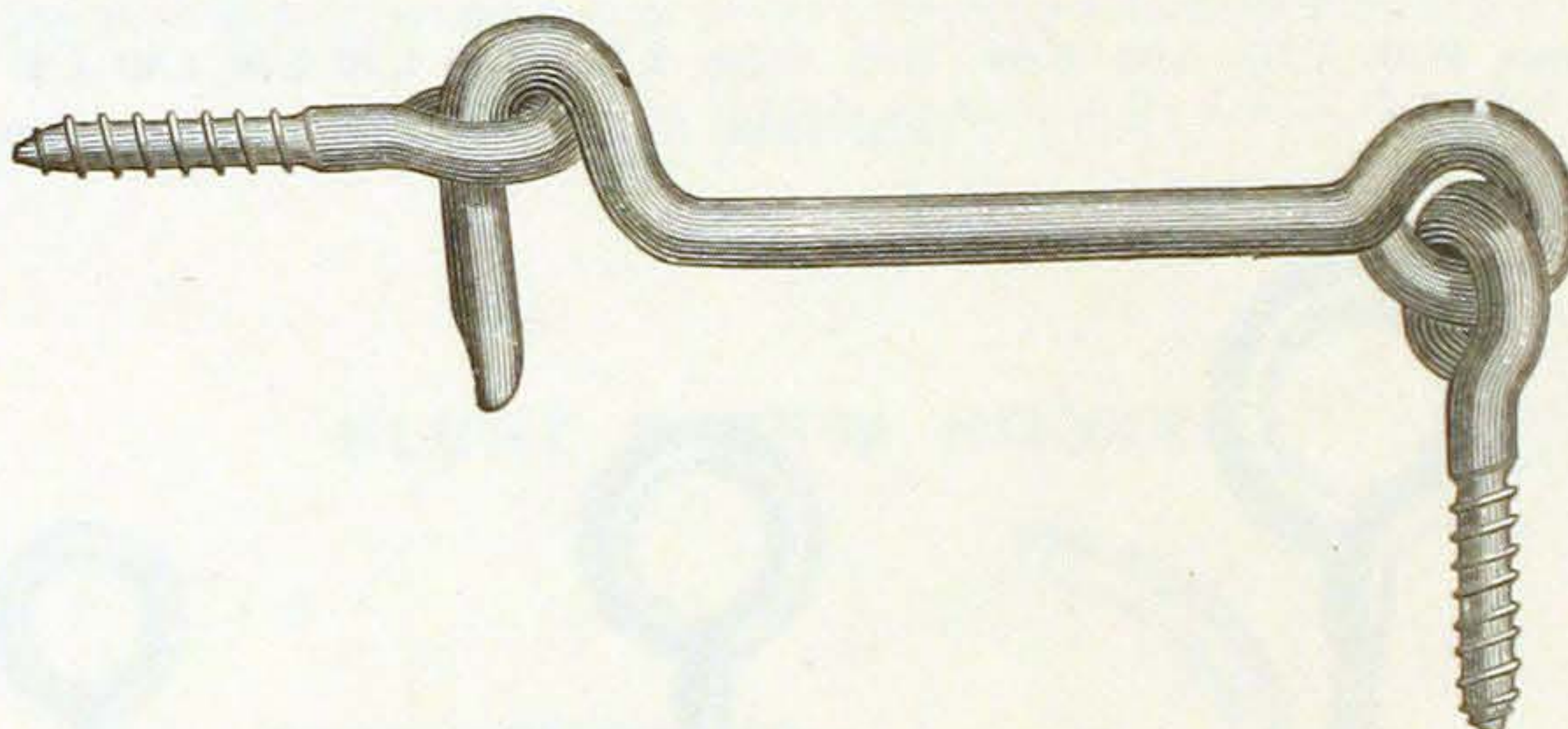
No. 214.

No.	204	205	206	207	208	209	210	211	212	213	214
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

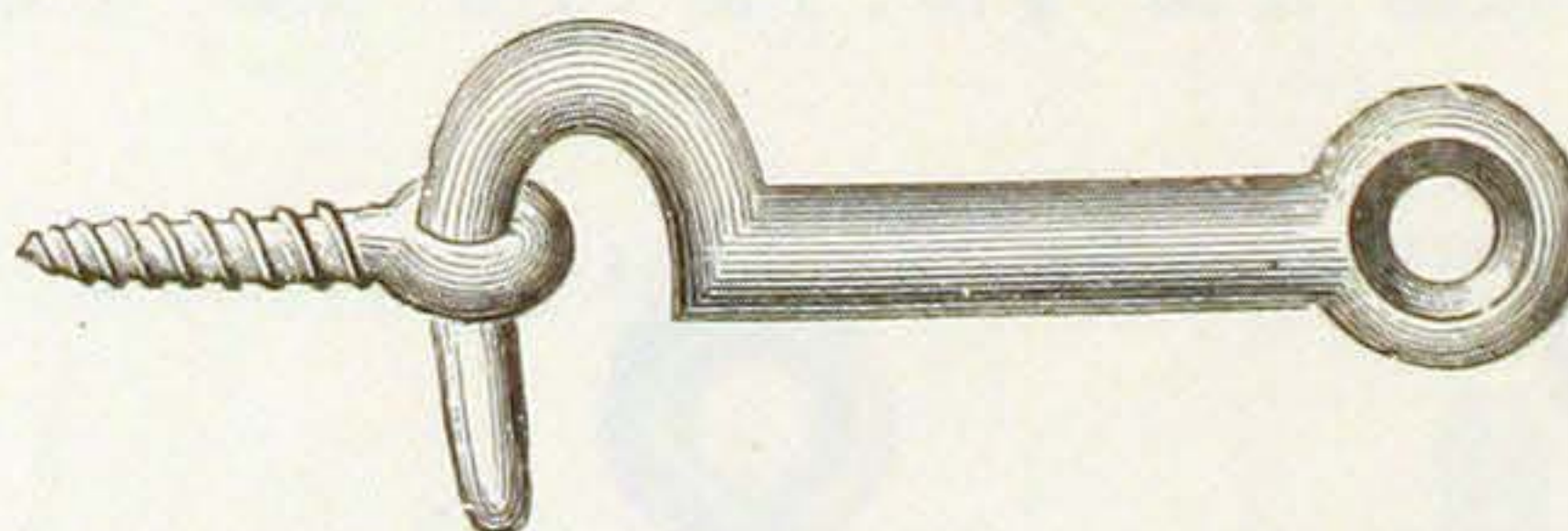
Iron, per gross,	\$2.90	2.40	2.00	1.65	1.45	1.35	1 30	1 20	1.10	1 00	.95
Brass, “	14 50	12.00	9.50	7.00	5.50	4.50	3.50	2.75	2.50	2.25	2.00

STAIR-ROD EYES.

	BRIGHT.	BRONZED.	BRASS PLATED	BRASS.
Per gross	\$2.00	2.50	4.00	8.00

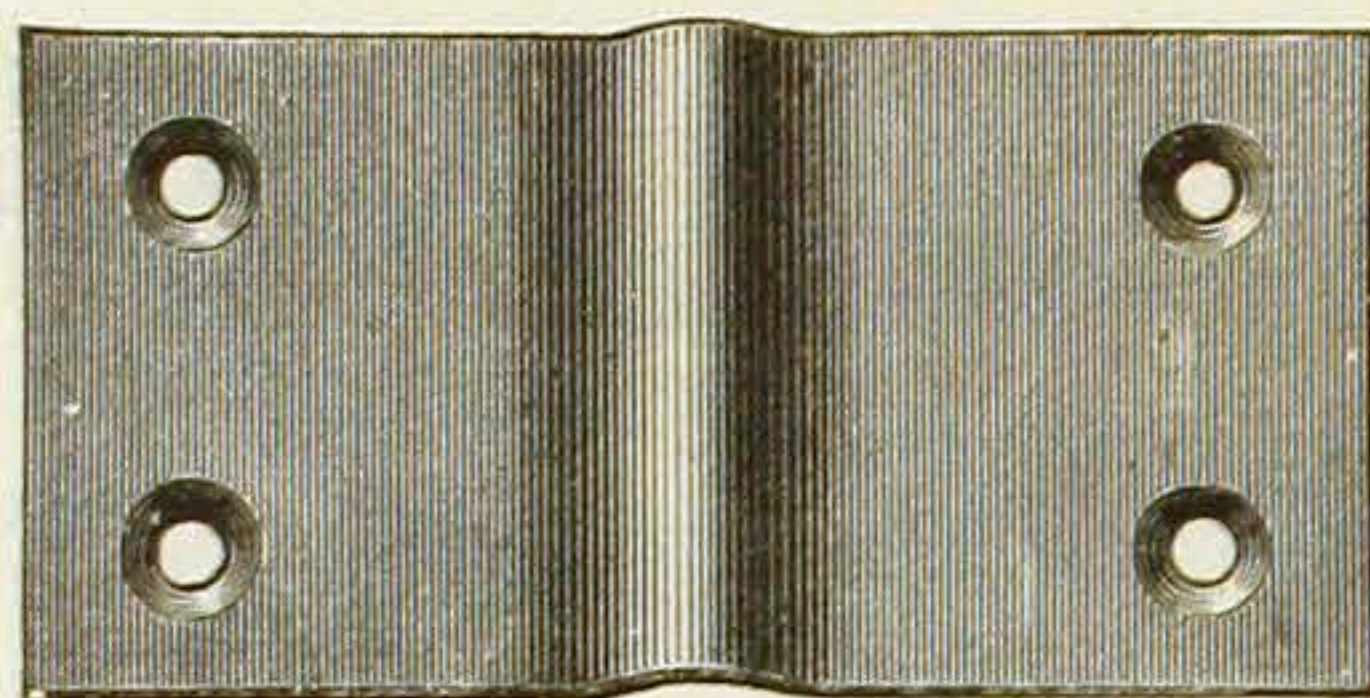
GATE OR SHUTTER HOOKS AND EYES.

	1½	2	2½	3	3½	4	4½	5	5½	6 in
Iron.... Per gross, \$6.50	7.50	8.50	10.00	11.50	12.50	14.00	15.50	17.00	19.00	
Brass... ..	12.00	16.00	20.00	25.00	32.00	40.00	50.00	55.00	60.00	70.00

OVAL HOOKS AND EYES.

				$1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$ in.	
Iron, polished, Oval.....	Per gross, \$1.25			1.75	2.50	3.50	4.30		
Hooks only.....	"			.85	1.30	2.00	3.00	3.80	
		$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$ in.
Brass.....	Per gross, \$2.50	2.75	3.00	3.25	4.00	4.75	5.50	6.50	
Hooks only.....	"	2.00	2.25	2.50	3.00	3.75	4.50	5.50	

CORNICE PLATES.



Full Size Cut.

Per gross..... \$1 50

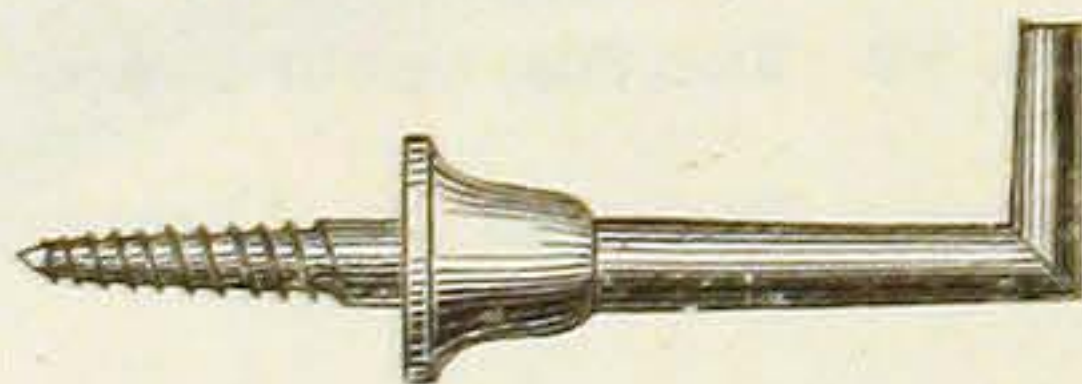
TENTER HOOKS.



Full Size Cut of No. 101.

No 100.	$\frac{7}{8}$ inch	Machine made, tinned	.....	Per 1,000, \$1 90
" 101.	1	"	.....	" 2.00
" 102.	$1\frac{1}{8}$	"	.....	" 2.25

BRASS SCREW HOOKS.

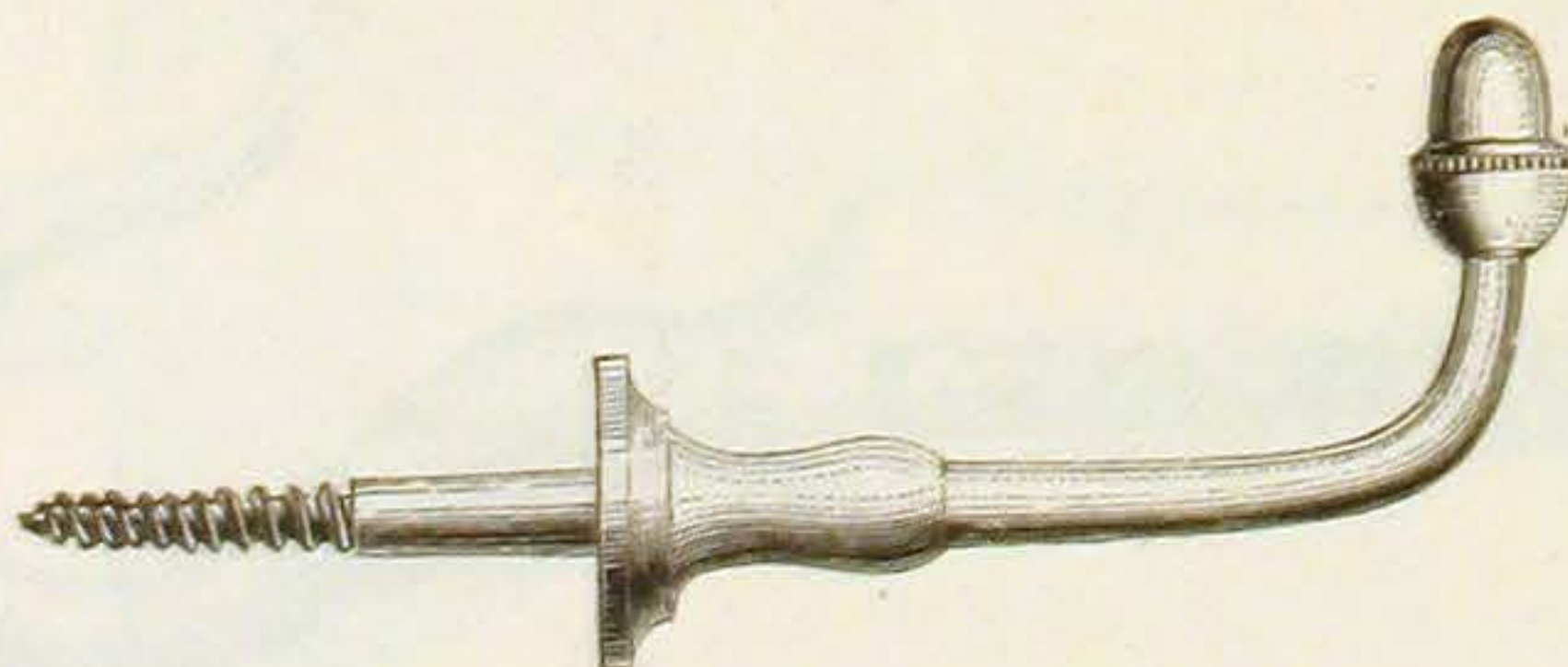


No. 415. Full Size Cut of 1 inch.

CAST BRASS, POLISHED AND LACQUERED.

	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per gross.....	\$3 40	3.65	4 65	5.80	7.25	8.50	9.70	11.50

BRASS SCREW HOOKS.



No. 419. Full Size Cut of $1\frac{3}{4}$ inch.

ACORN TIP, CAST BRASS, POLISHED AND LACQUERED.

	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3 in.
Per gross.....	\$9 00	9.50	10.50	11.00	11.70	13 25	17.00

BRASS CUP HOOKS.

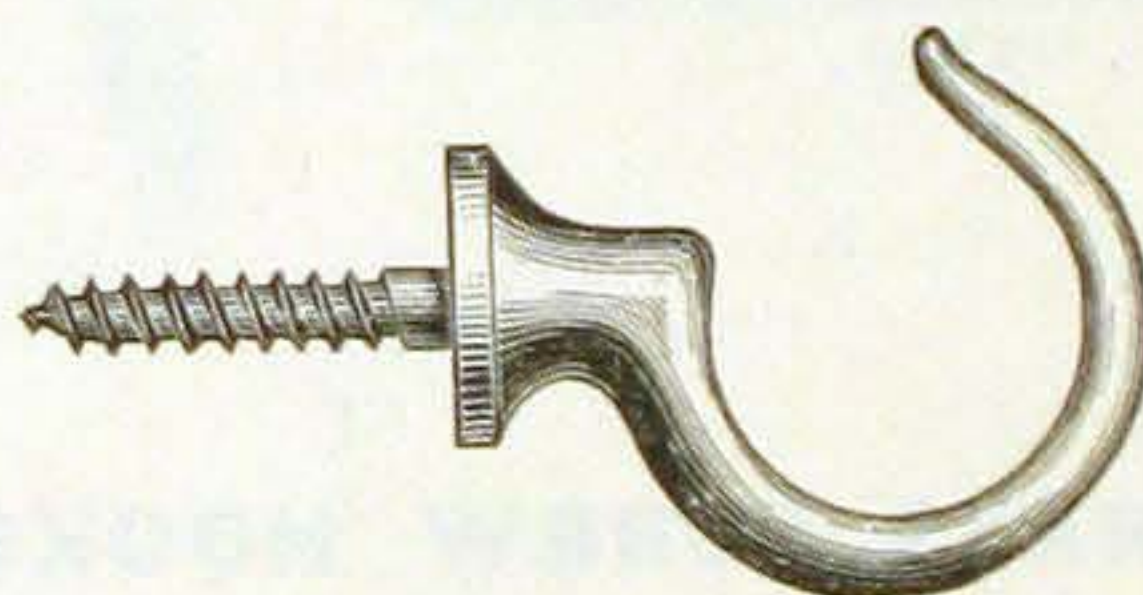


No. 81. Full Size Cut of $\frac{3}{4}$ inch.

BRASS WIRE, POLISHED AND LACQUERED.

	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$ in.
Per gross	\$4.00	4.50	5.25	6.50	8.50	10.50	12.50

BRASS CUP HOOKS.

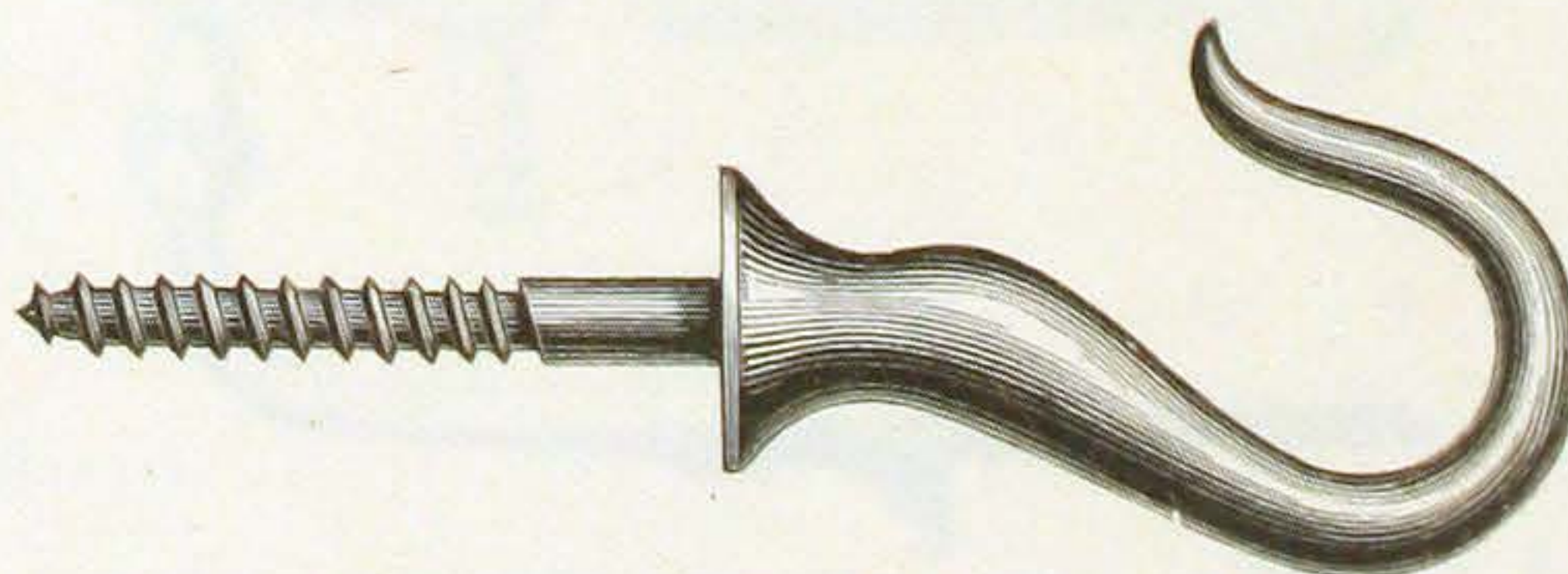


No. 82. Full Size Cut of 1 inch.

CAST BRASS, POLISHED AND LACQUERED.

	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$ in.
Per gross	\$6.60	7.15	8.40	10.20	12.50	15.50

CAST BRASS LAMP HOOKS.



Full Size Cut of $1\frac{1}{4}$ inch.

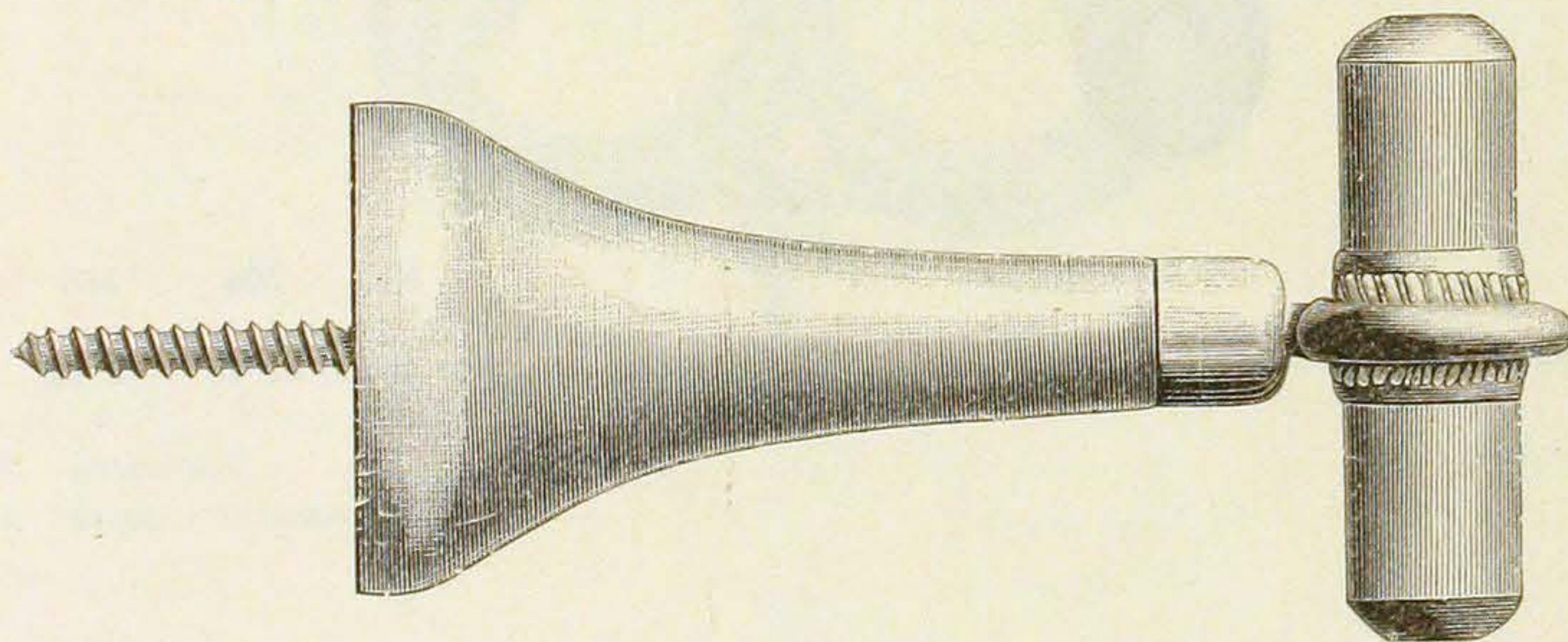
	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$ in.
Per gross	\$6.00	8.00	9.25	14.25	19.00	23.25

BLACK WALNUT HAT AND CLOSET PINS.

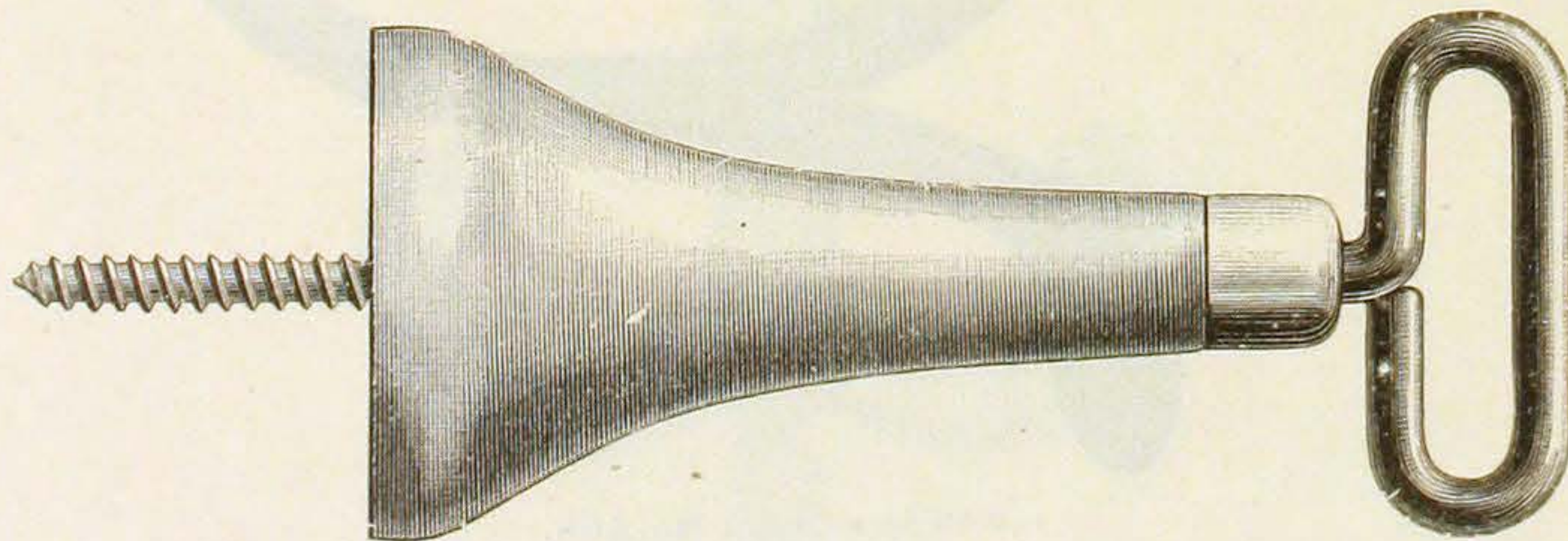


	2	2½	3	4 in.
Per gross.....	\$4.00	4.50	5.00	5.50

CARY'S PATENT WARDROBE HOOKS.

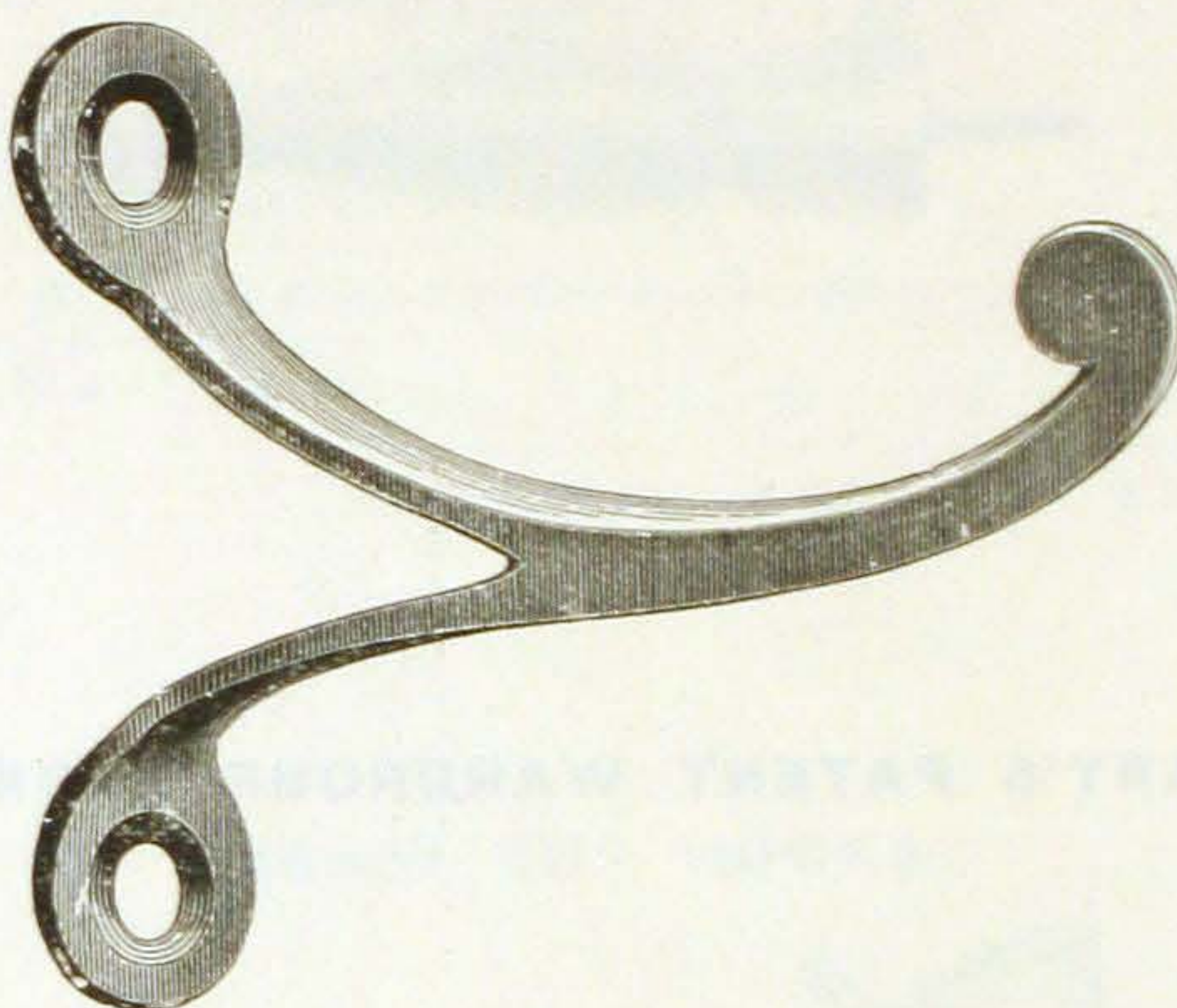


No. 1. Enameled Per gross, \$7.70



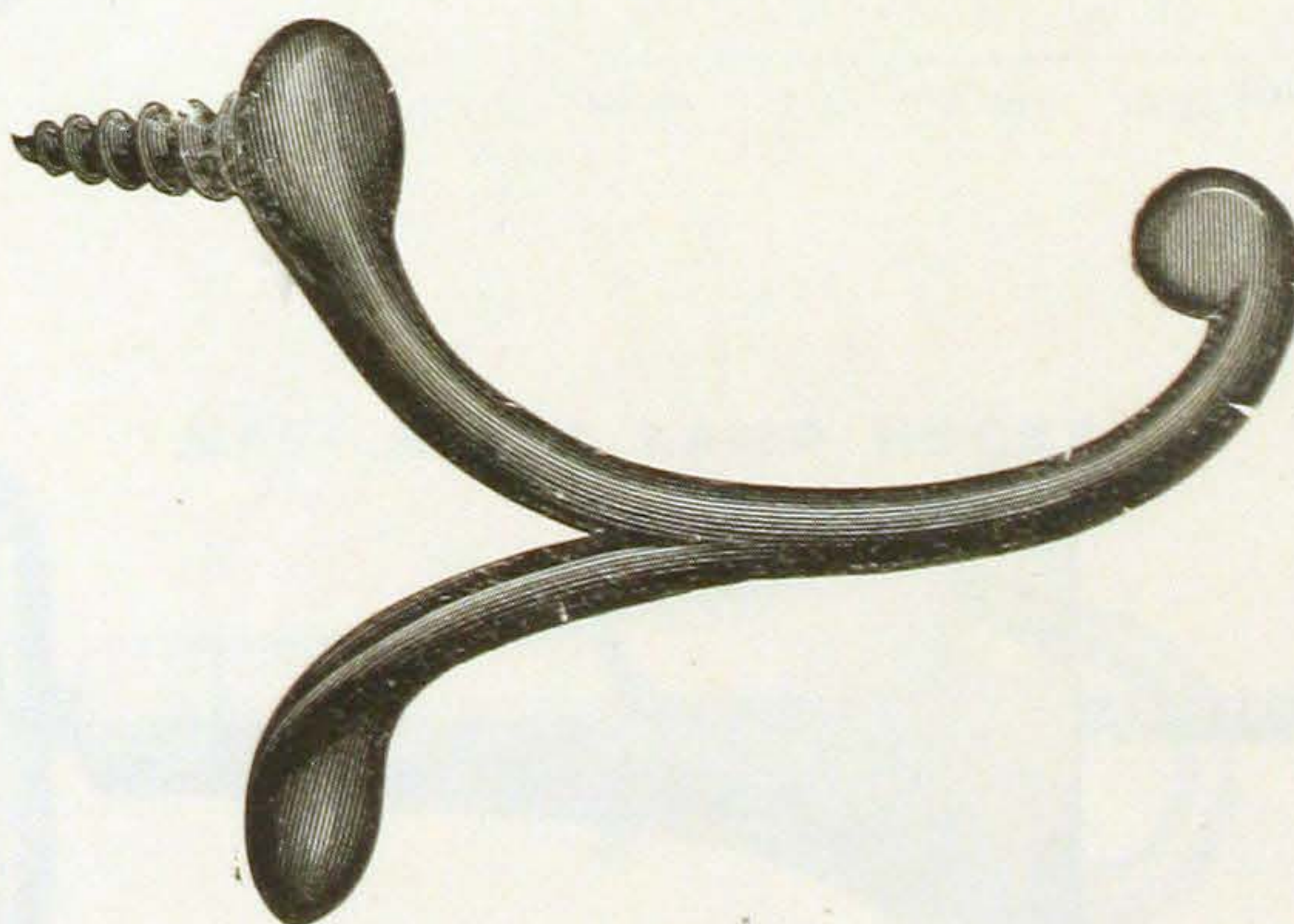
No. 340. Plain White..... Per gross, \$5 00
 " 201. Enameled " 5 50

WARDROBE HOOKS.



Full Size Cut of No. 505.

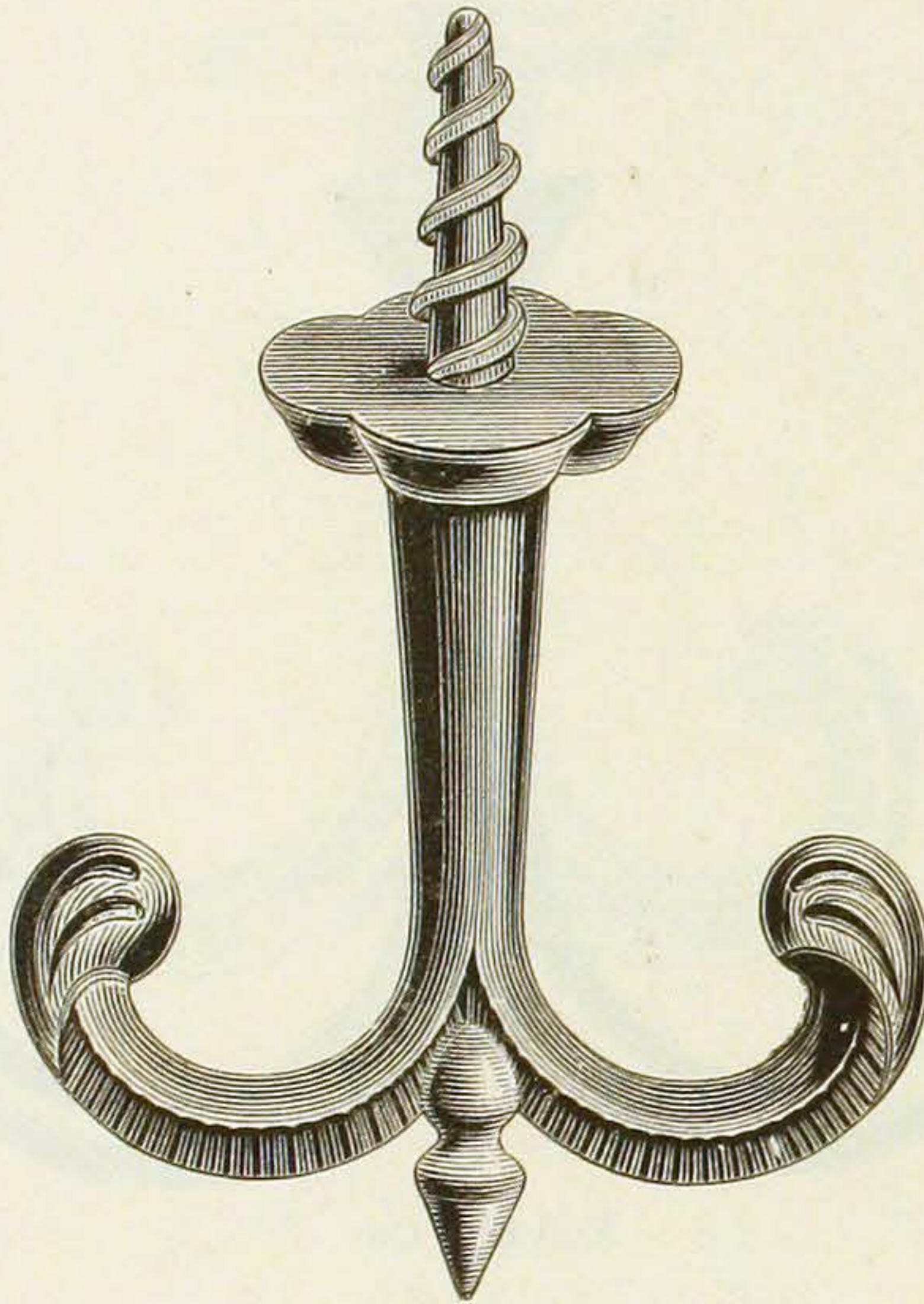
	No.	504	505	506
Japanned.....	Per gross, \$1.70	2.12	2.35	



Full Size Cut of No. 508.

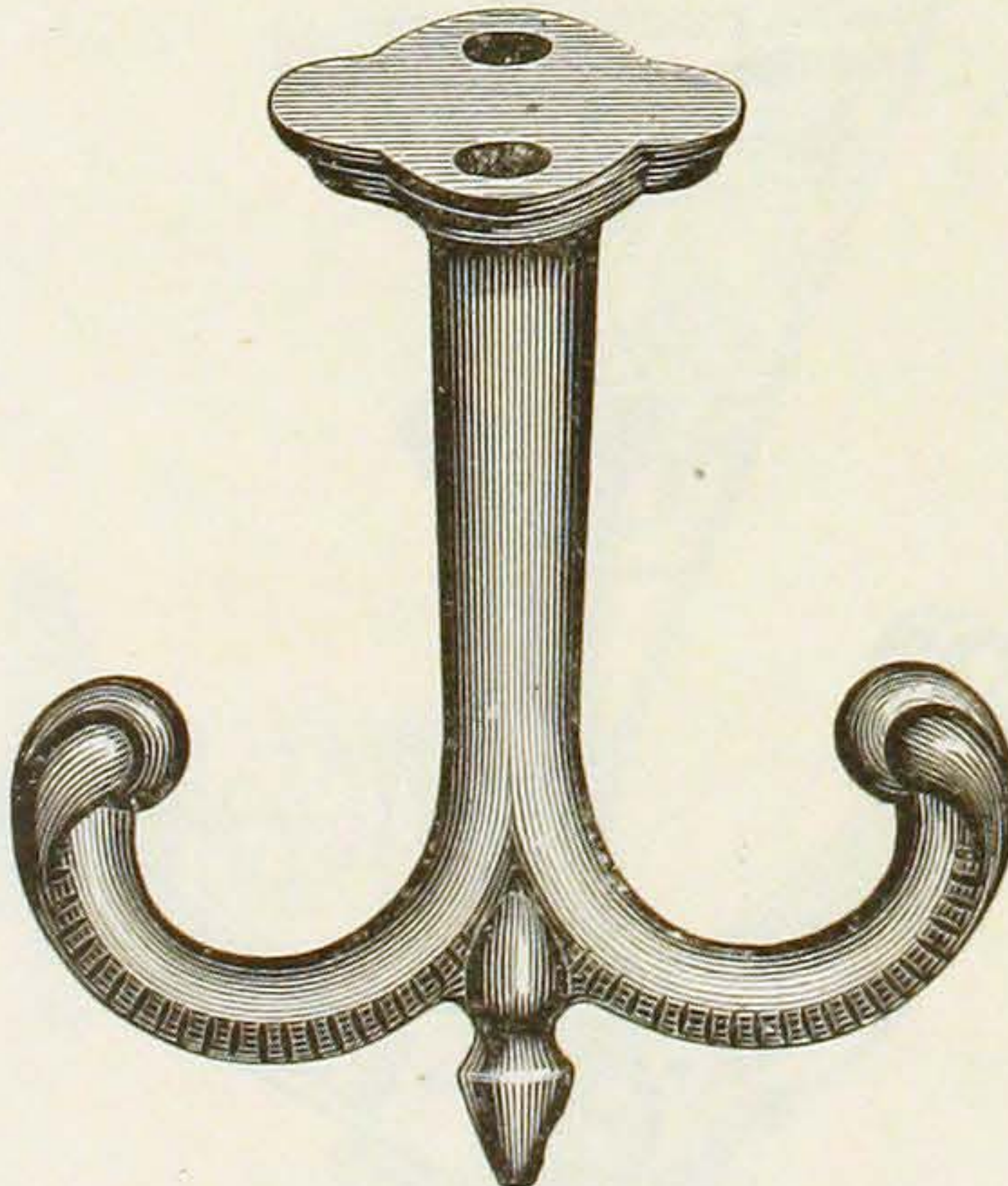
	No.	507	508	509
Japanned.....	Per gross, \$1.70	1.90	2.40	

CEILING HOOKS.



Full Size Cut.

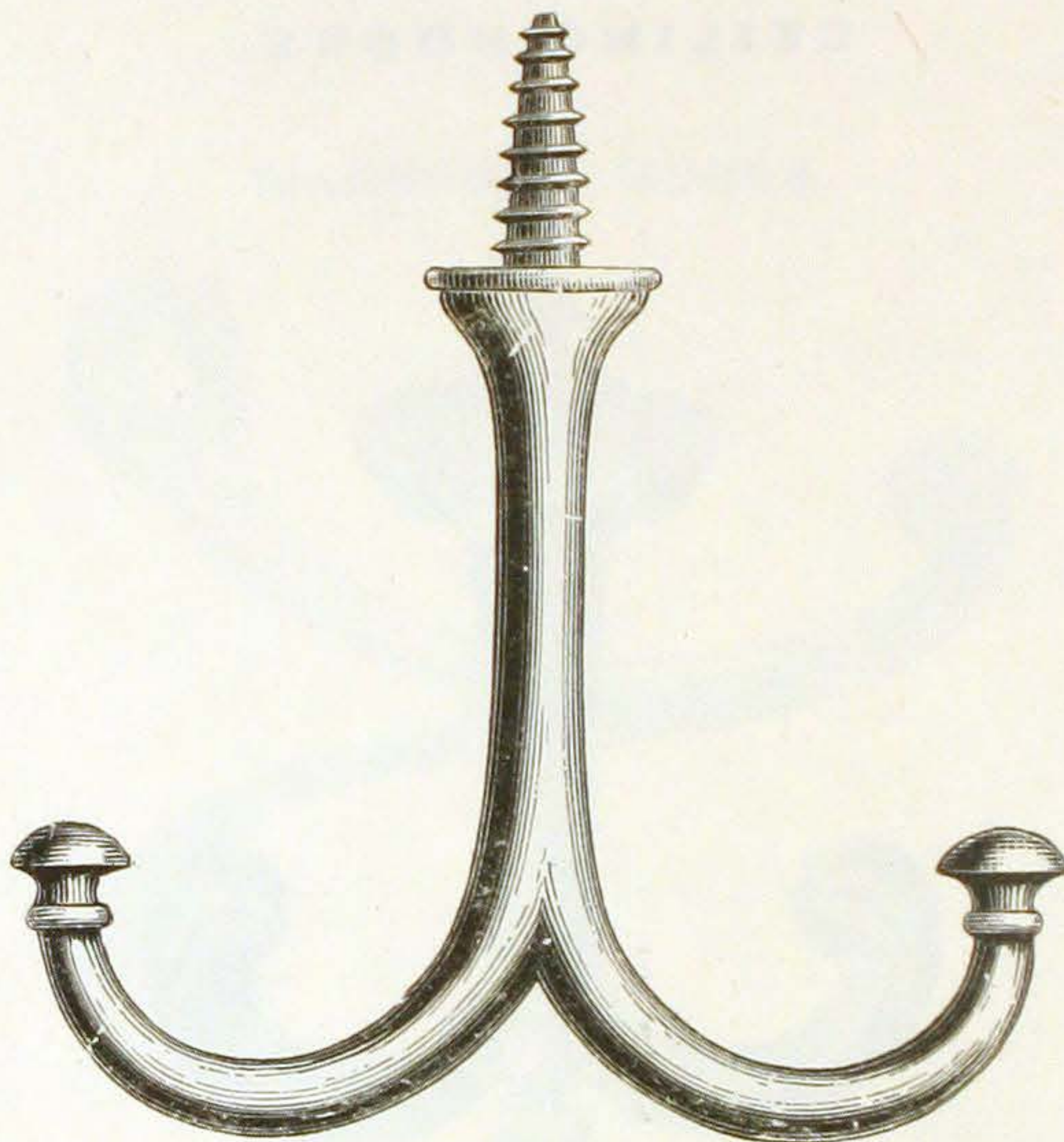
No. 32.	Japanned.....	Per gross, \$2.75
" 132.	Copper Bronzed.....	" 2.75



Full Size Cut.

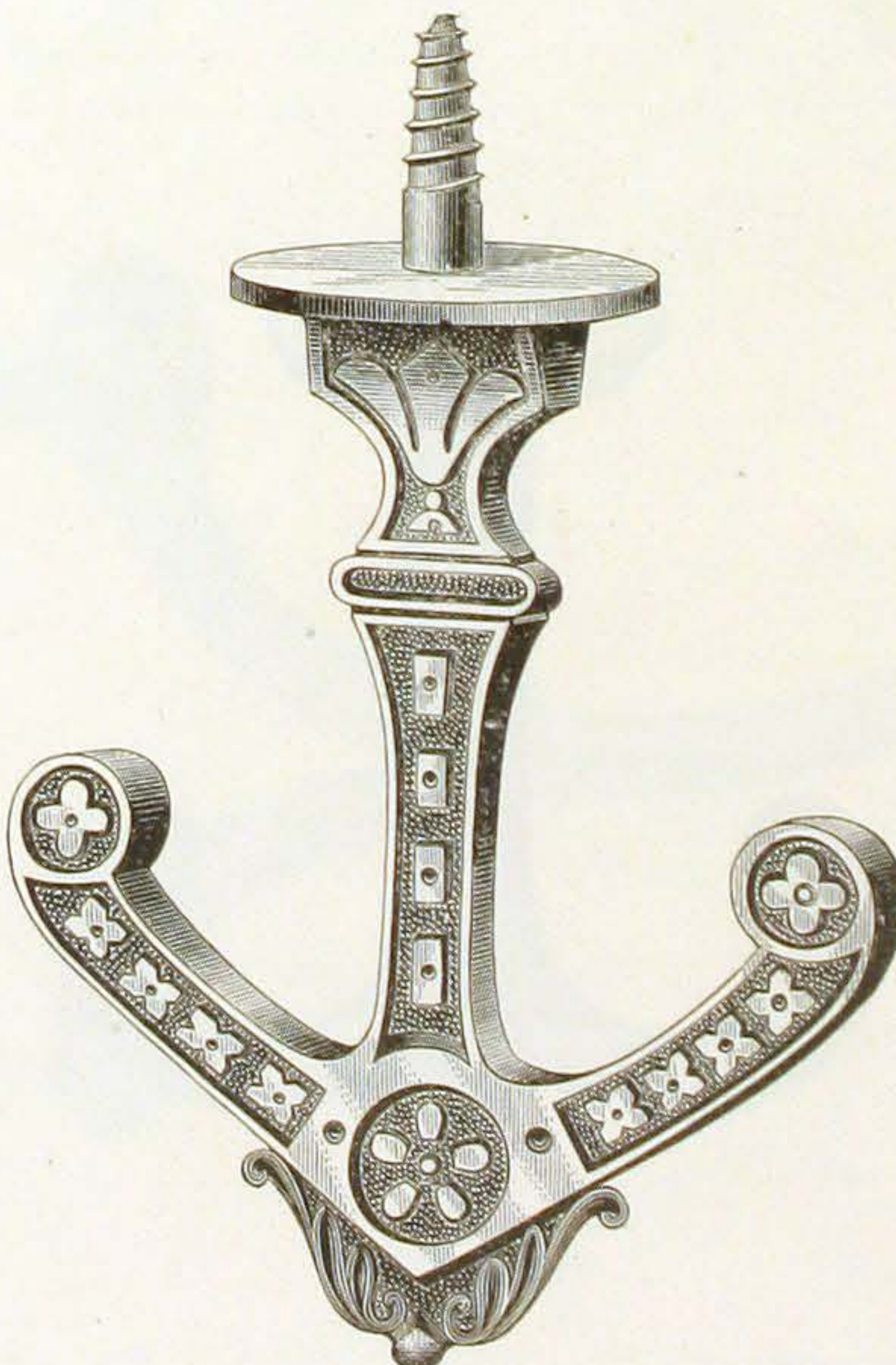
No. 33.	Japanned.....	Per gross, \$3.00
" 133.	Copper Bronzed.....	" 3.00

CEILING HOOKS.



Full Size Cut.

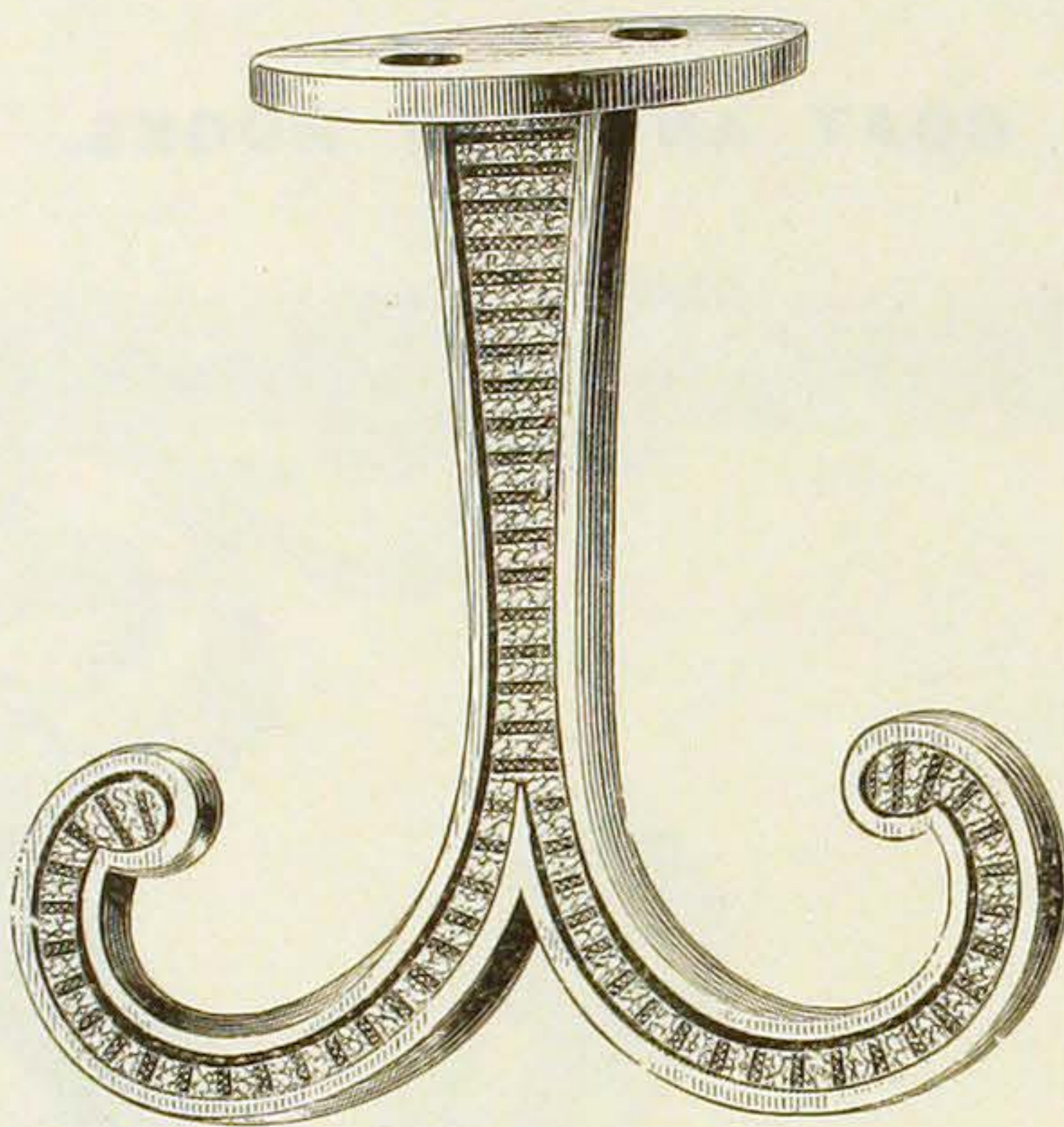
No. 35.	Japanned.....	Per gross, \$2 00
" 135.	Copper Bronzed.....	" 2.00



Full Size Cut.

No. 4165.	Bronze Metal.....	Per dozen, \$6.00
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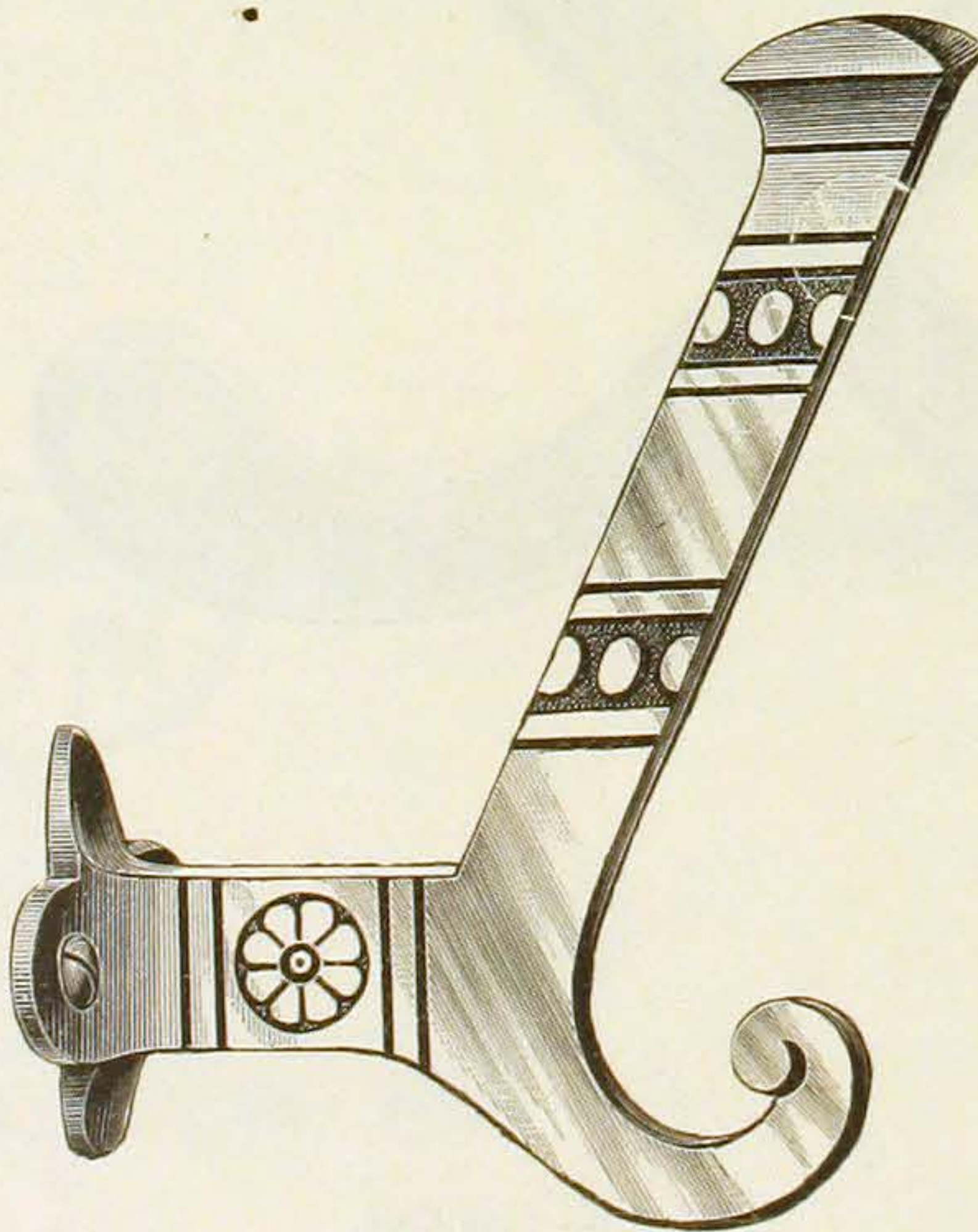
CEILING HOOKS.



Full Size Cut.

No. 793. Bronze Metal.....Per dozen, \$3.80

COAT AND HAT HOOKS.

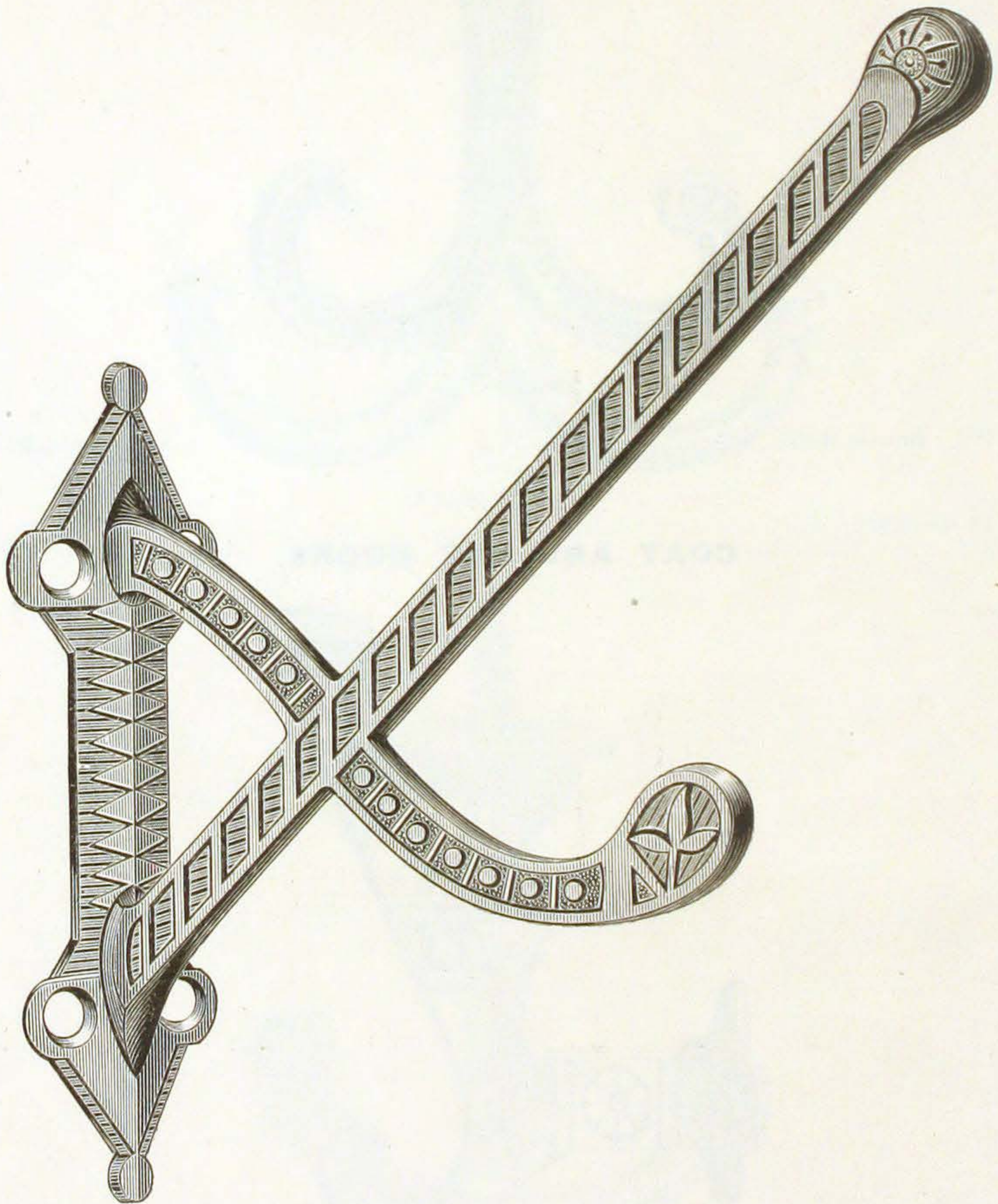


Full Size Cut of No. 06.

No. 06.	Brass, Gold Plated.....	Per dozen, \$2.25
" 07.	" " ".....	" 2.60

COAT AND HAT HOOKS.

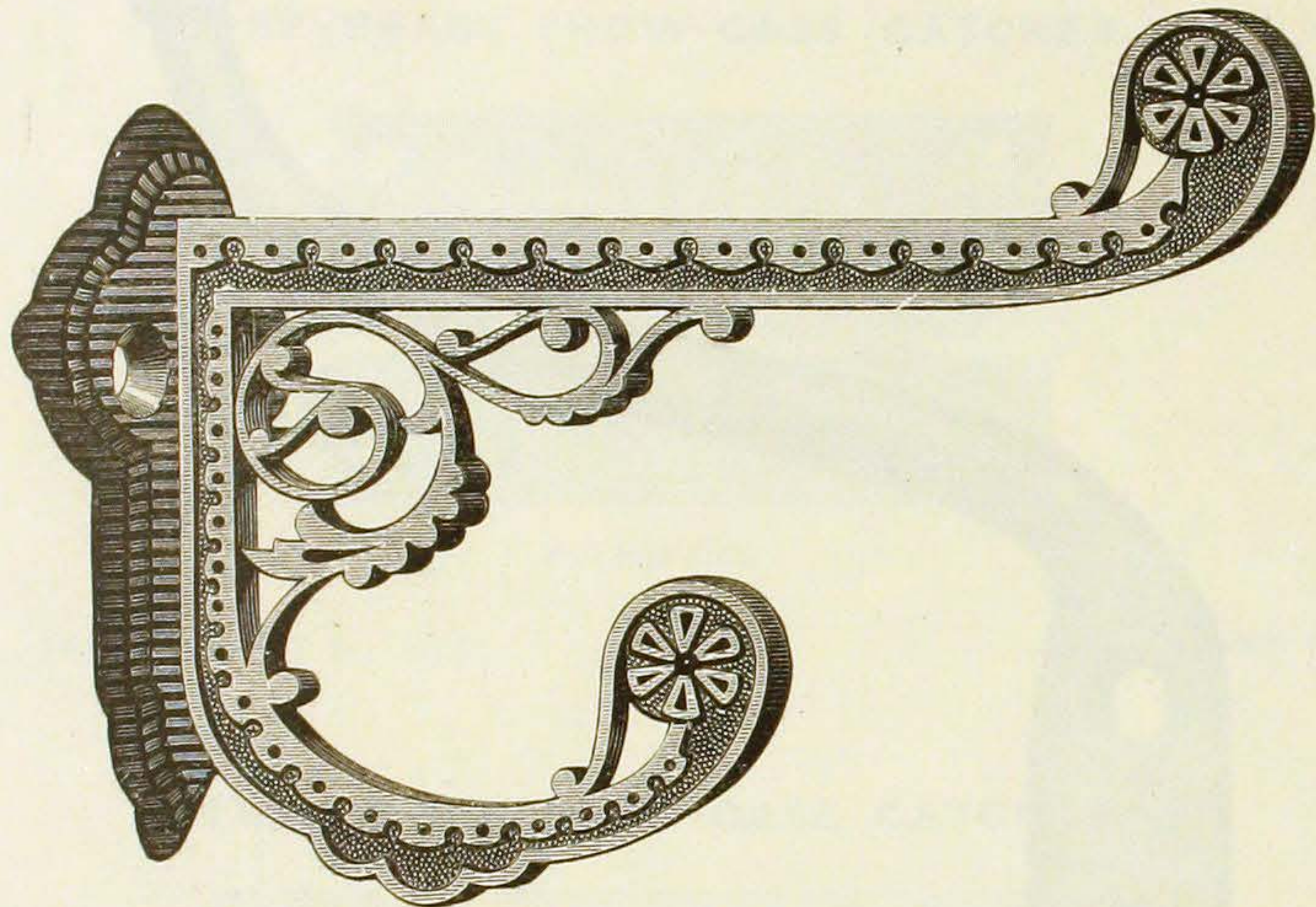
NEW PATTERN.



Full Size Cut.

No. 830. Bronze Metal, packed with Bronze Metal Screws.....Per dozen. \$8.00

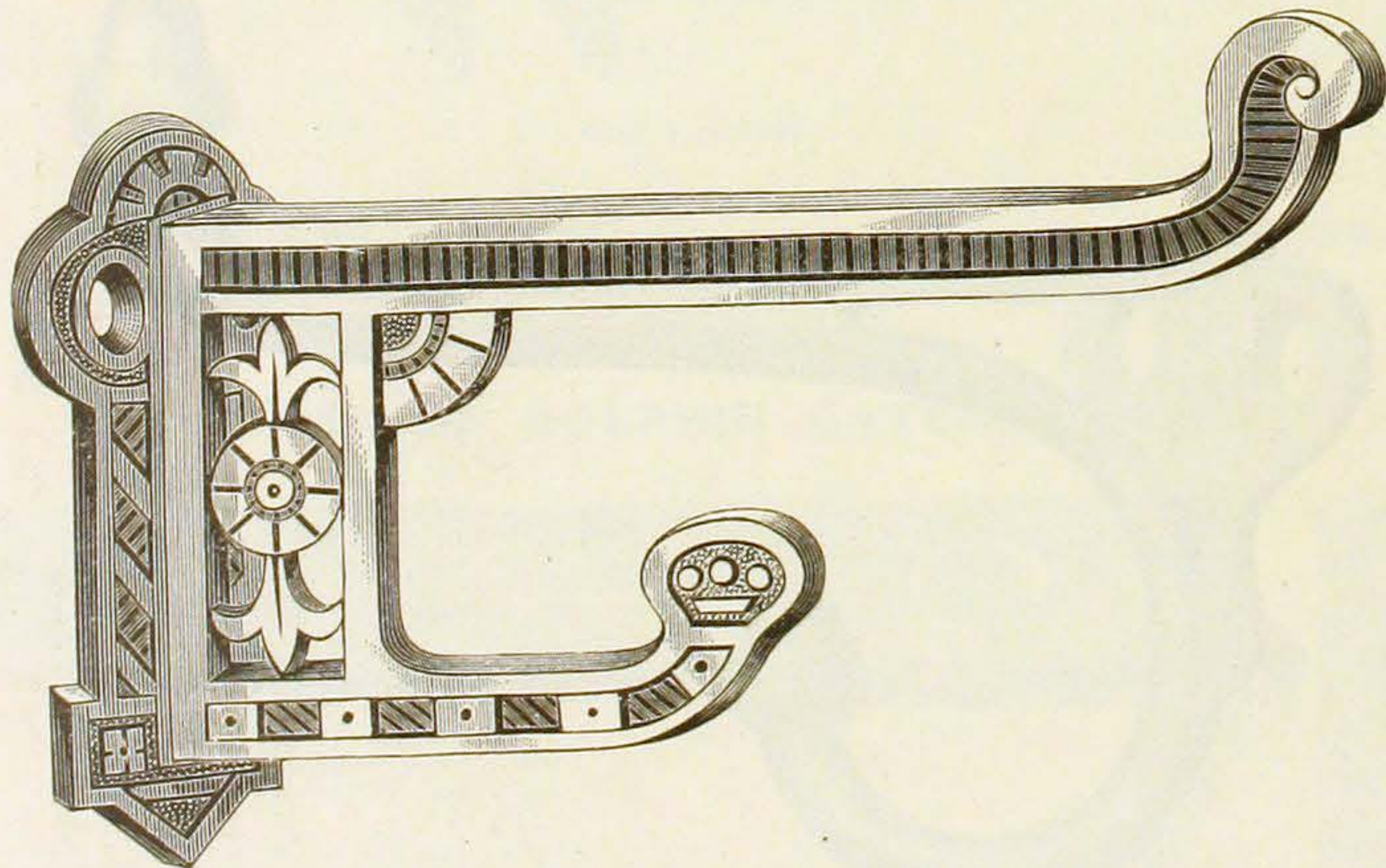
COAT AND HAT HOOKS.



Full Size Cut of No. 404 and 804.

PACKED WITH SCREWS.

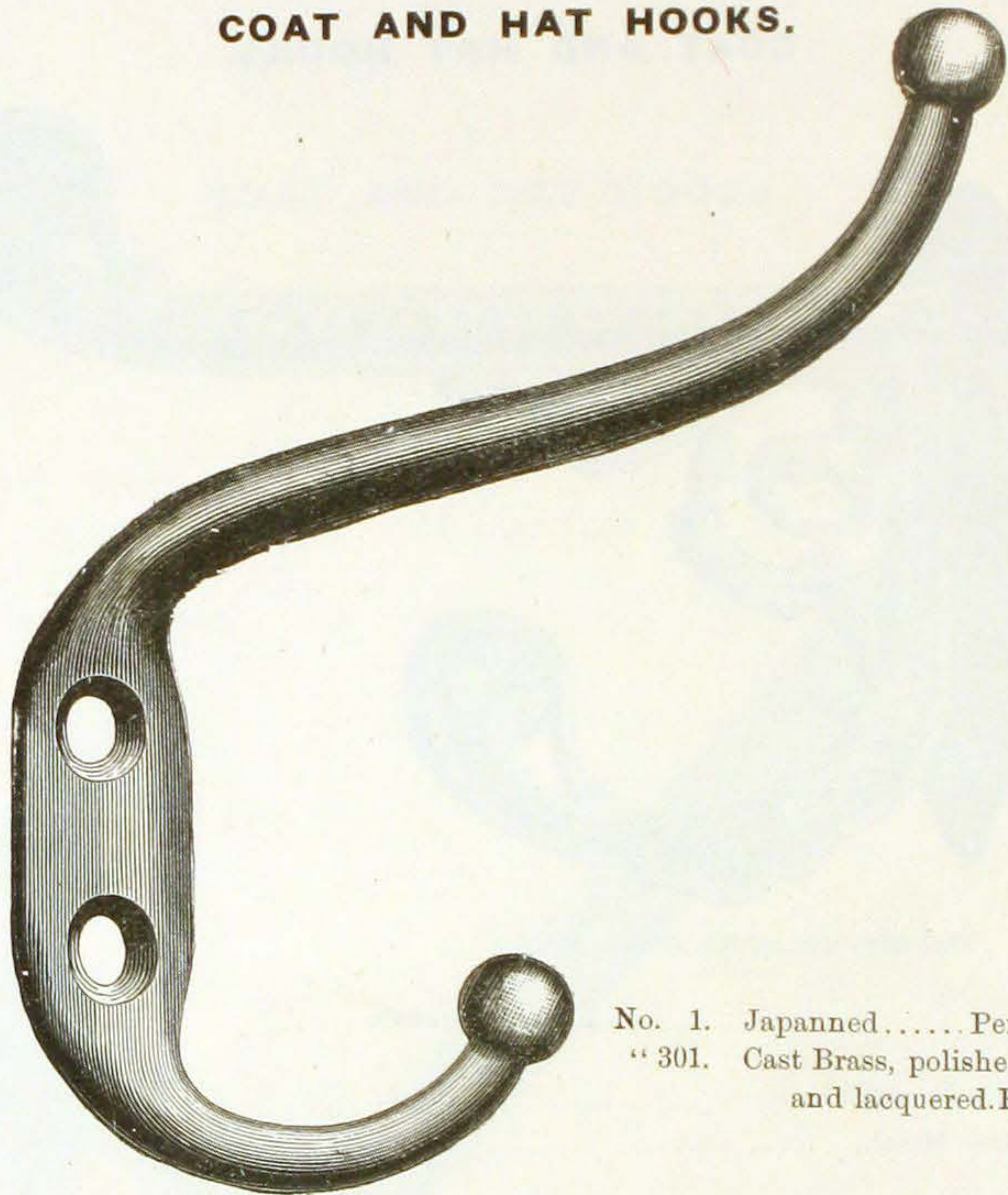
No. 404.	Berlin Bronzed	.....	Per gross, \$9 25
" 804.	Bronze Metal	.....	Per doz., 6 00



Full Size Cut of No. 2412 and 4012.

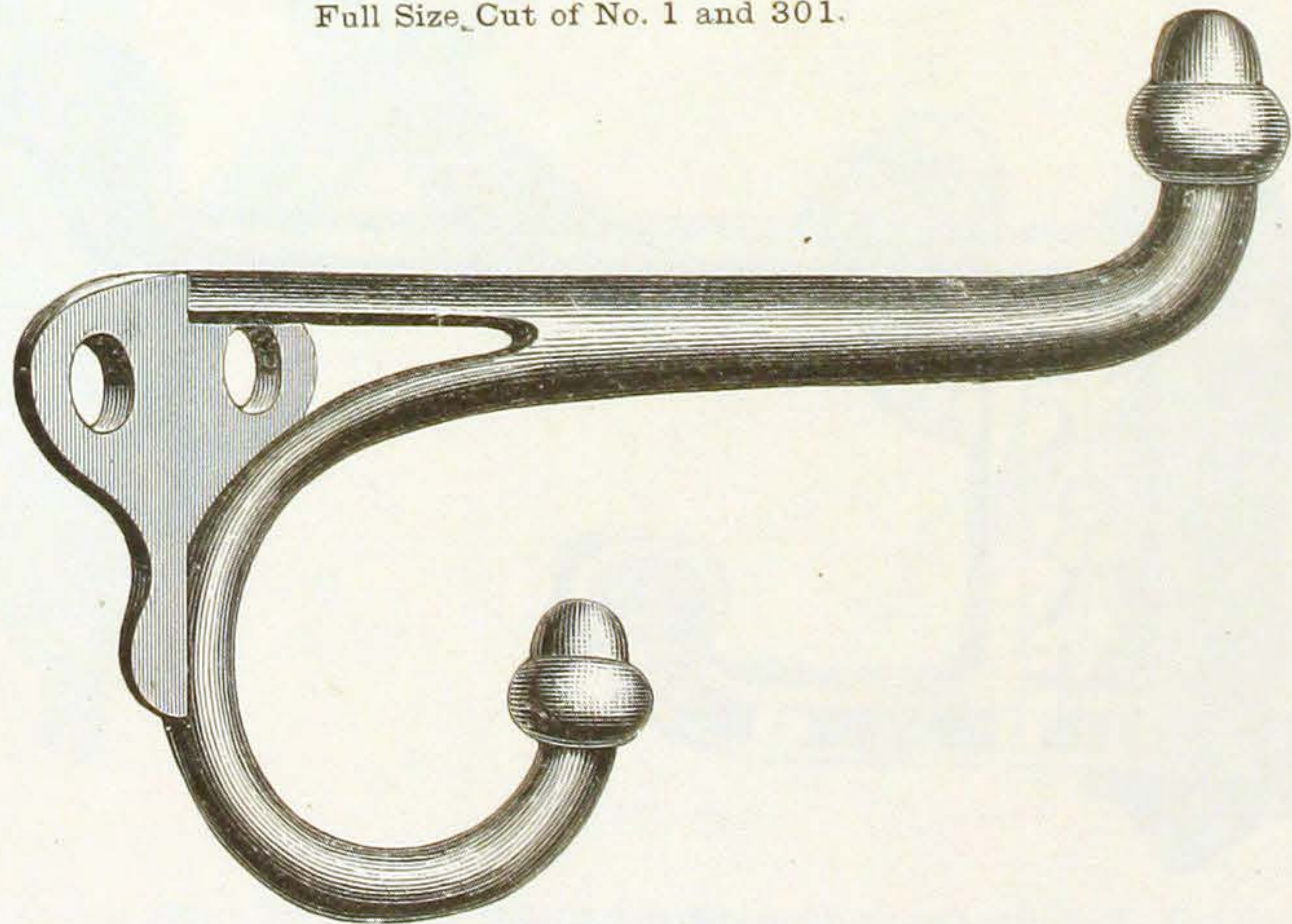
No. 4012.	Amber Bronzed	.....	Per gross, \$6 50
" 2412.	Bronze Metal	.....	Per doz., 4 75

COAT AND HAT HOOKS.



No. 1. Japanned..... Per gross, \$3.00
 " 301. Cast Brass, polished
 and lacquered. Per doz., 3.25

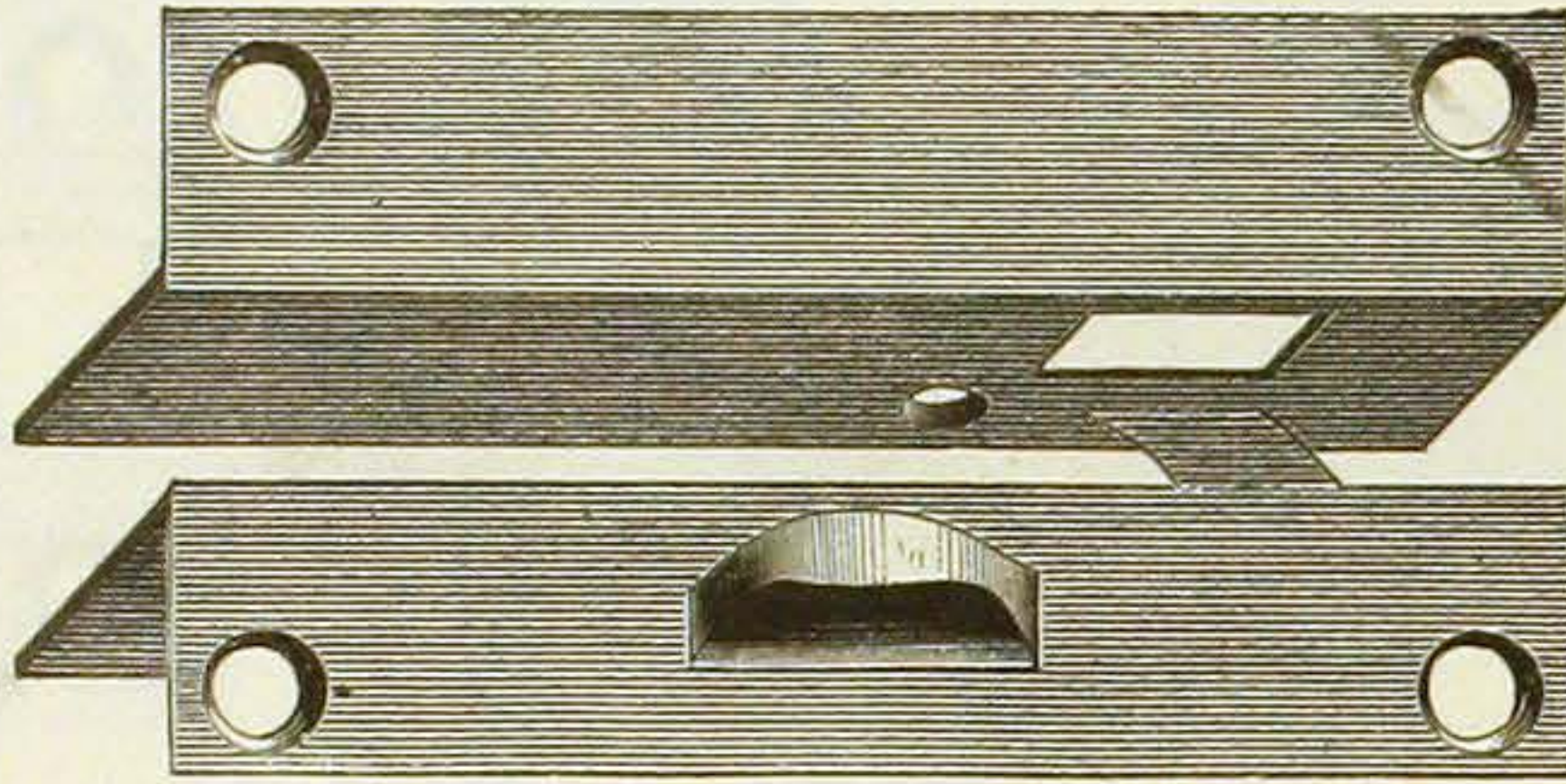
Full Size Cut of No. 1 and 301.



Full Size Cut of No. 8.

	No.	8	18	28	38	48
Japanned	Per gross,	\$2.70	3.50	4.50	5.50	6.50

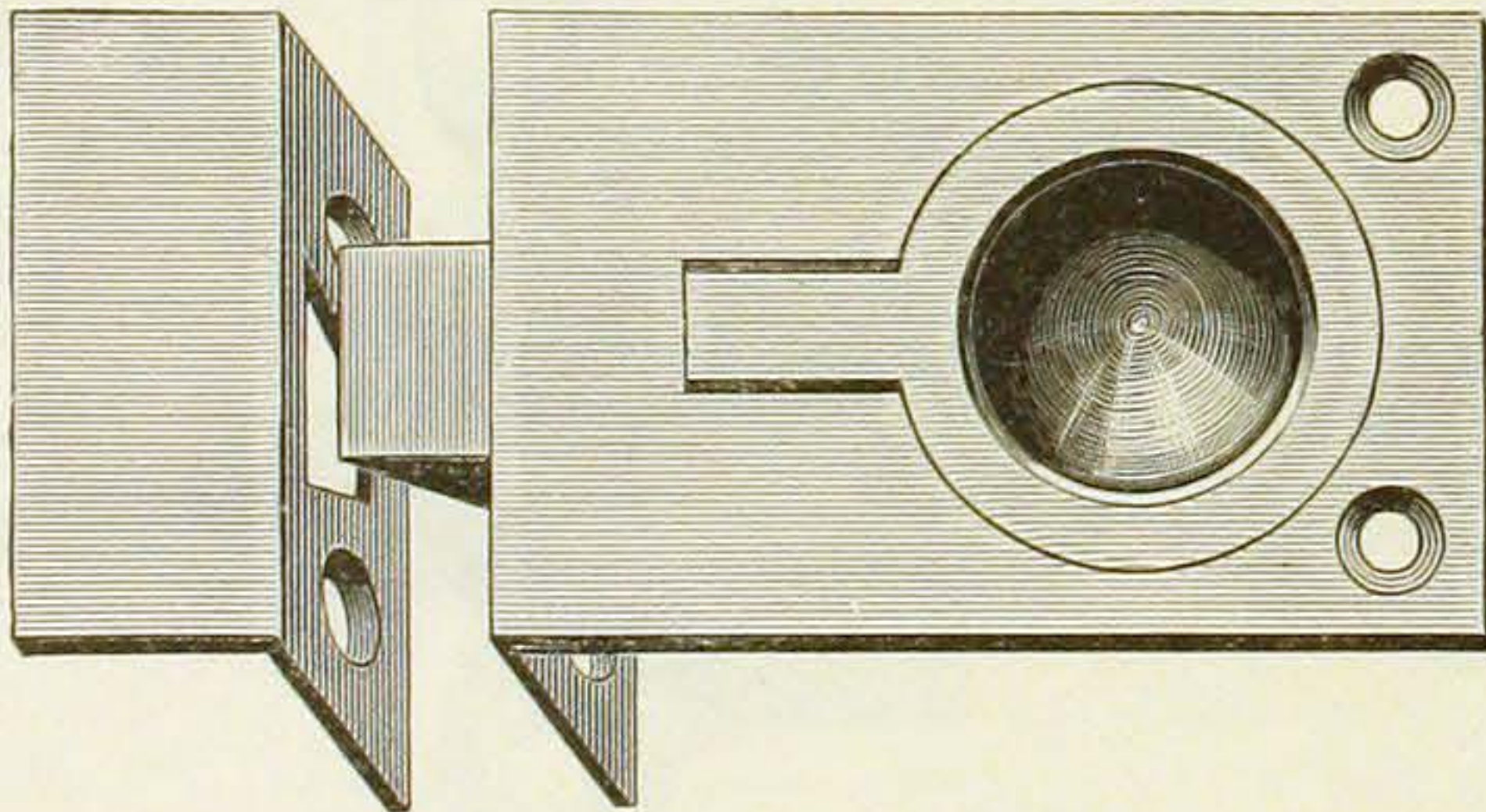
CAST BRASS SHOW-CASE CATCHES.



Full Size Cut.

No. 21. Cast Brass, heavy.....Per gross, \$56.25

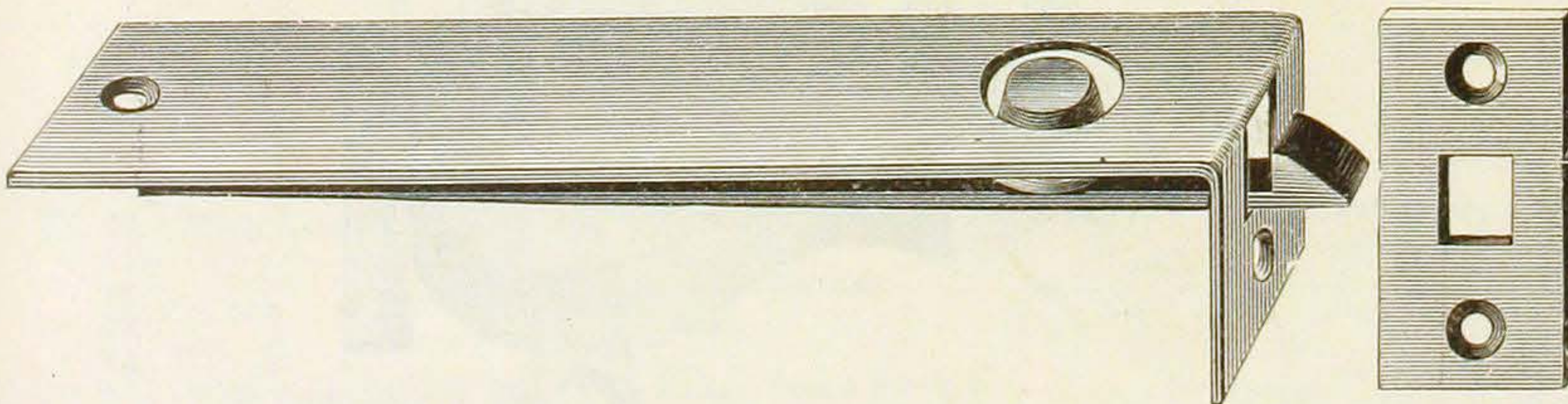
FLUSH RING SHOW-CASE CATCHES.



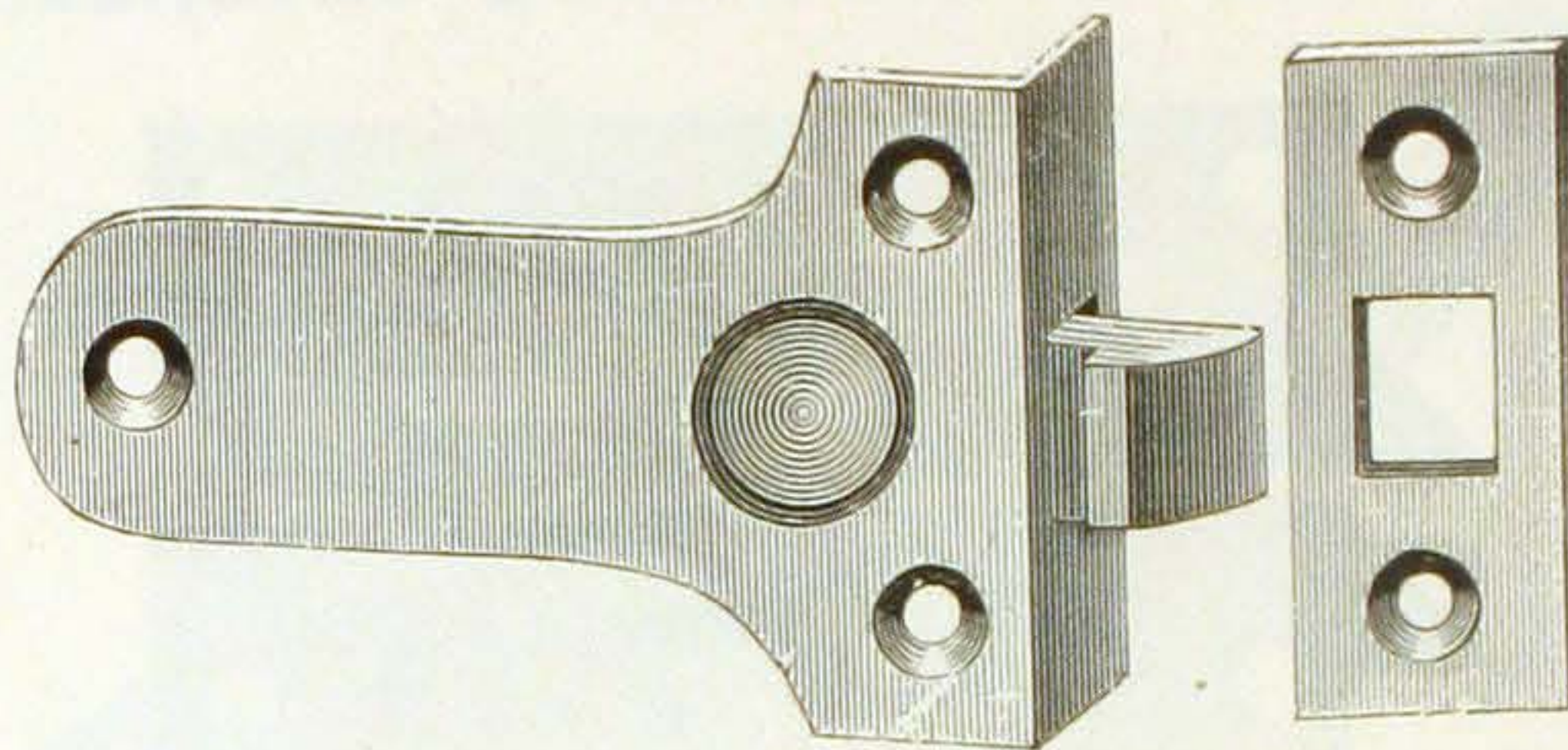
Full Size Cut.

No. 25. Cast Brass, polished and lacquered.....Per gross, \$54.00

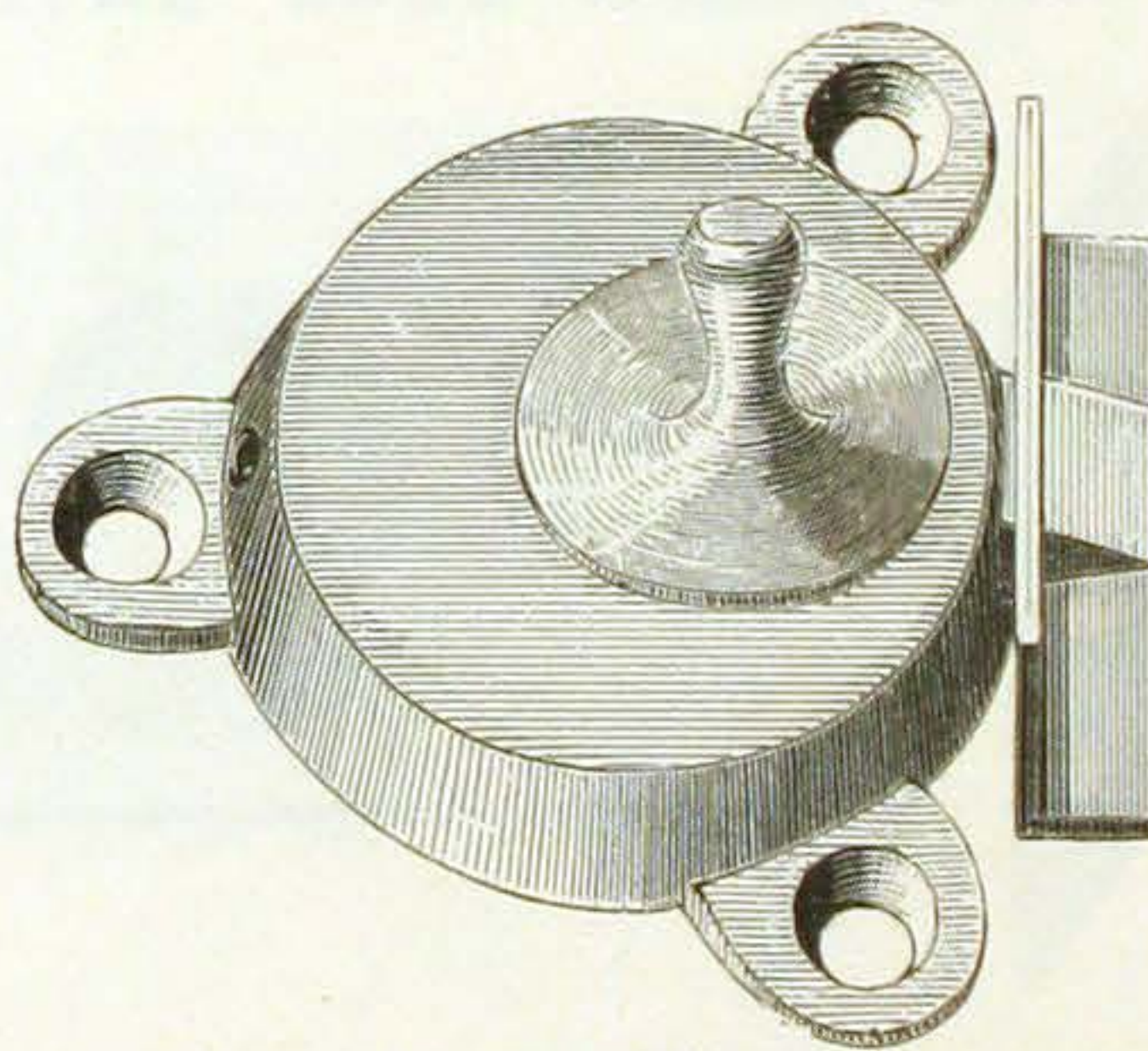
BRASS DOLPHIN CATCHES.



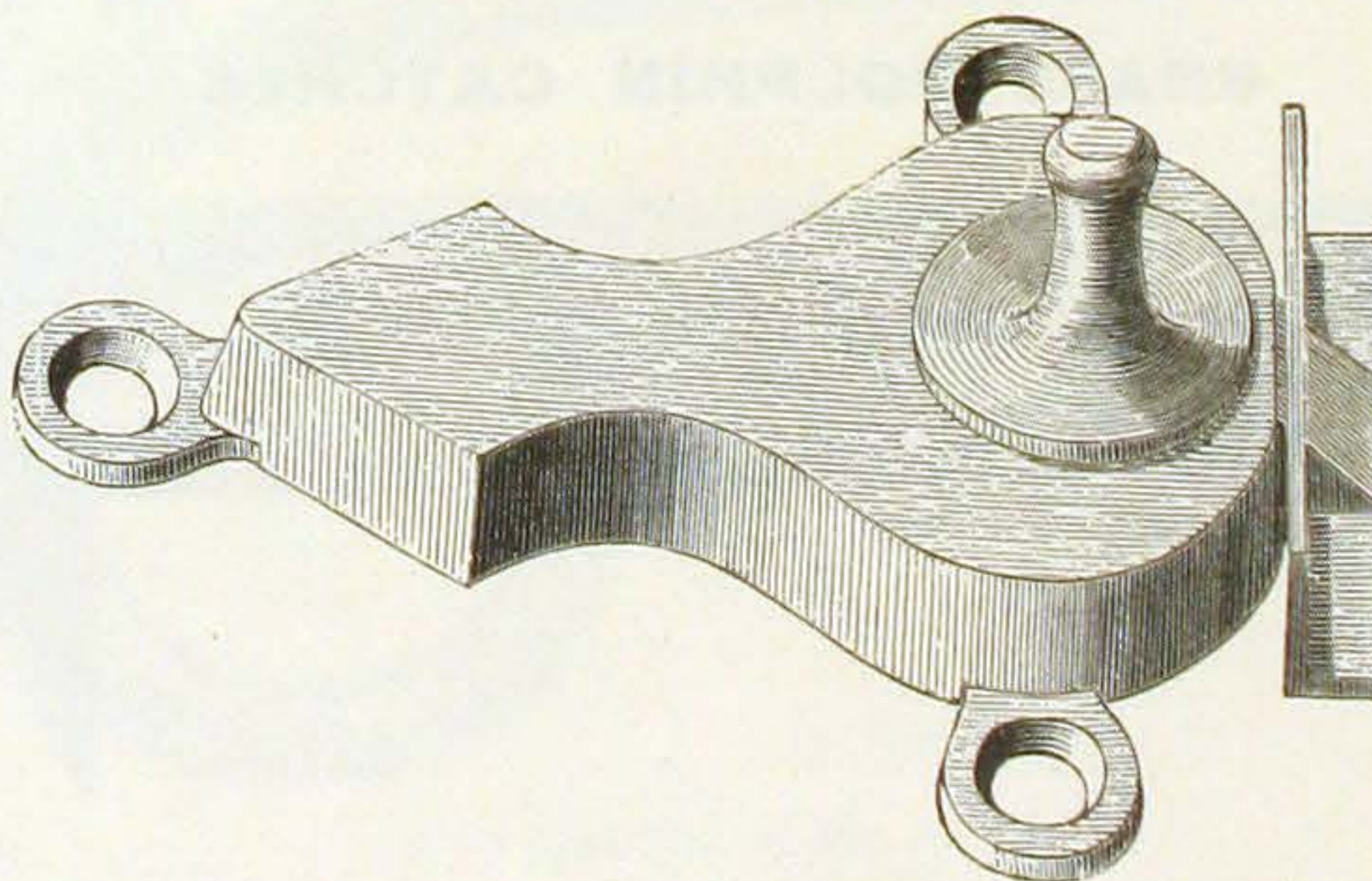
Per dozen pairs.....\$4.00

QUADRANT CATCHES.

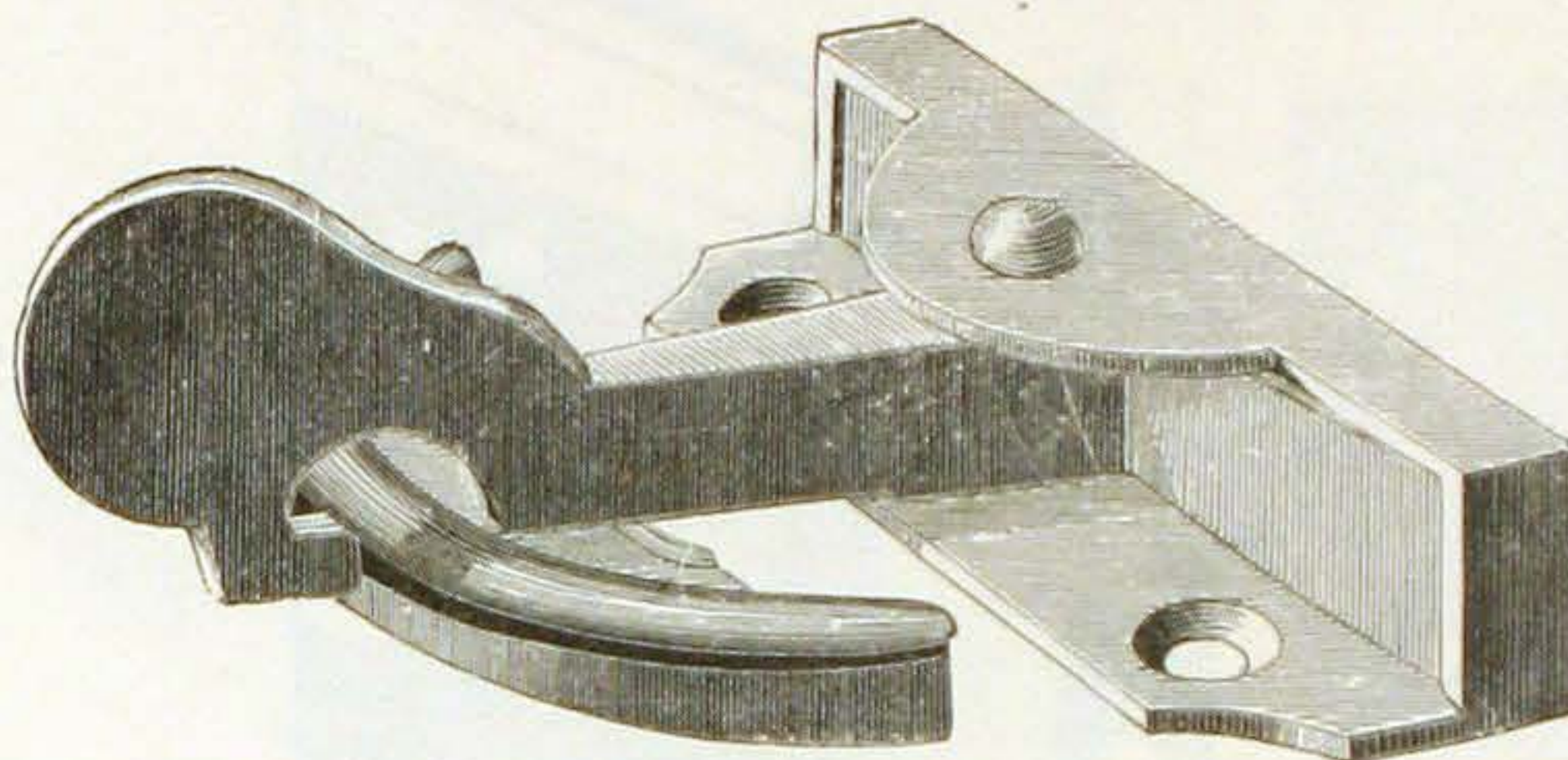
No. 363. Brass Per doz., \$3.50

TABLE CATCHES.

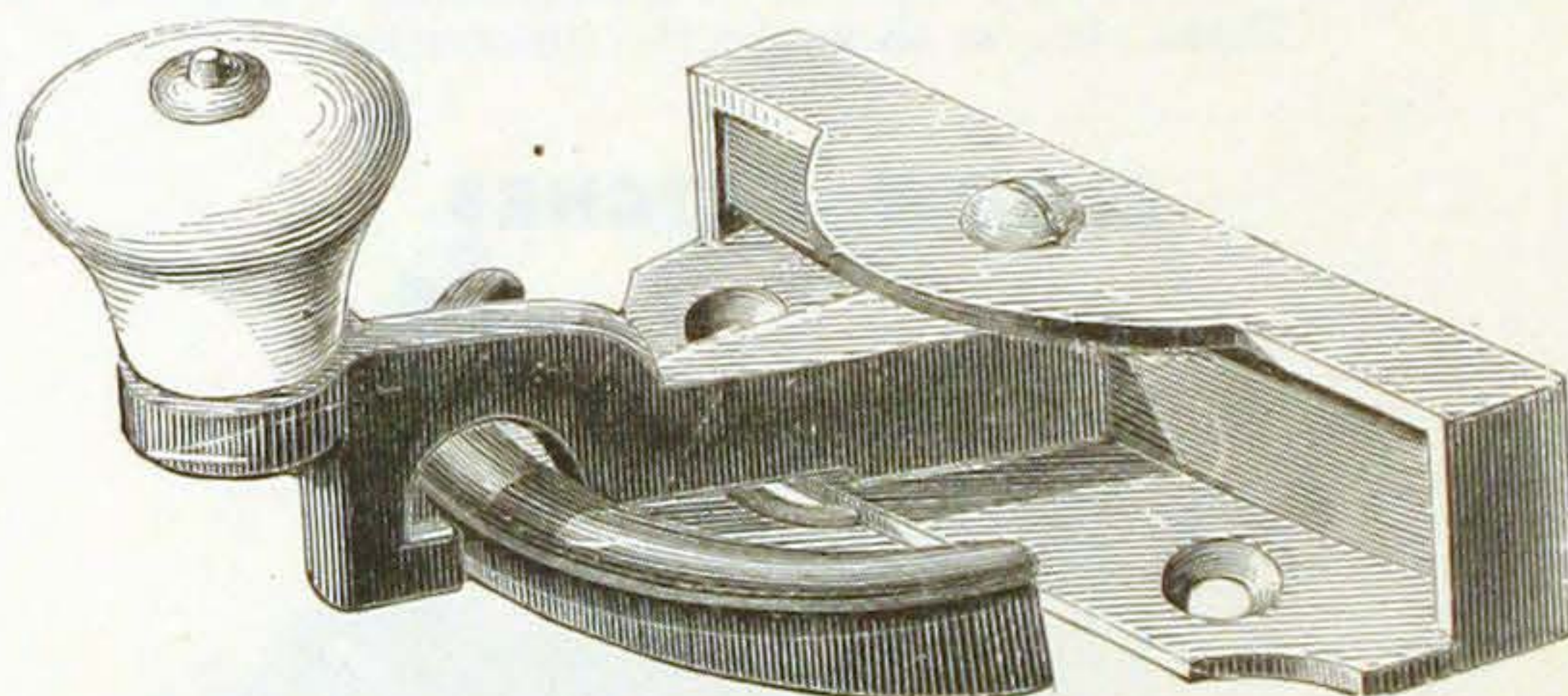
No. 350. Brass, Round Pattern. Per doz., \$3.00



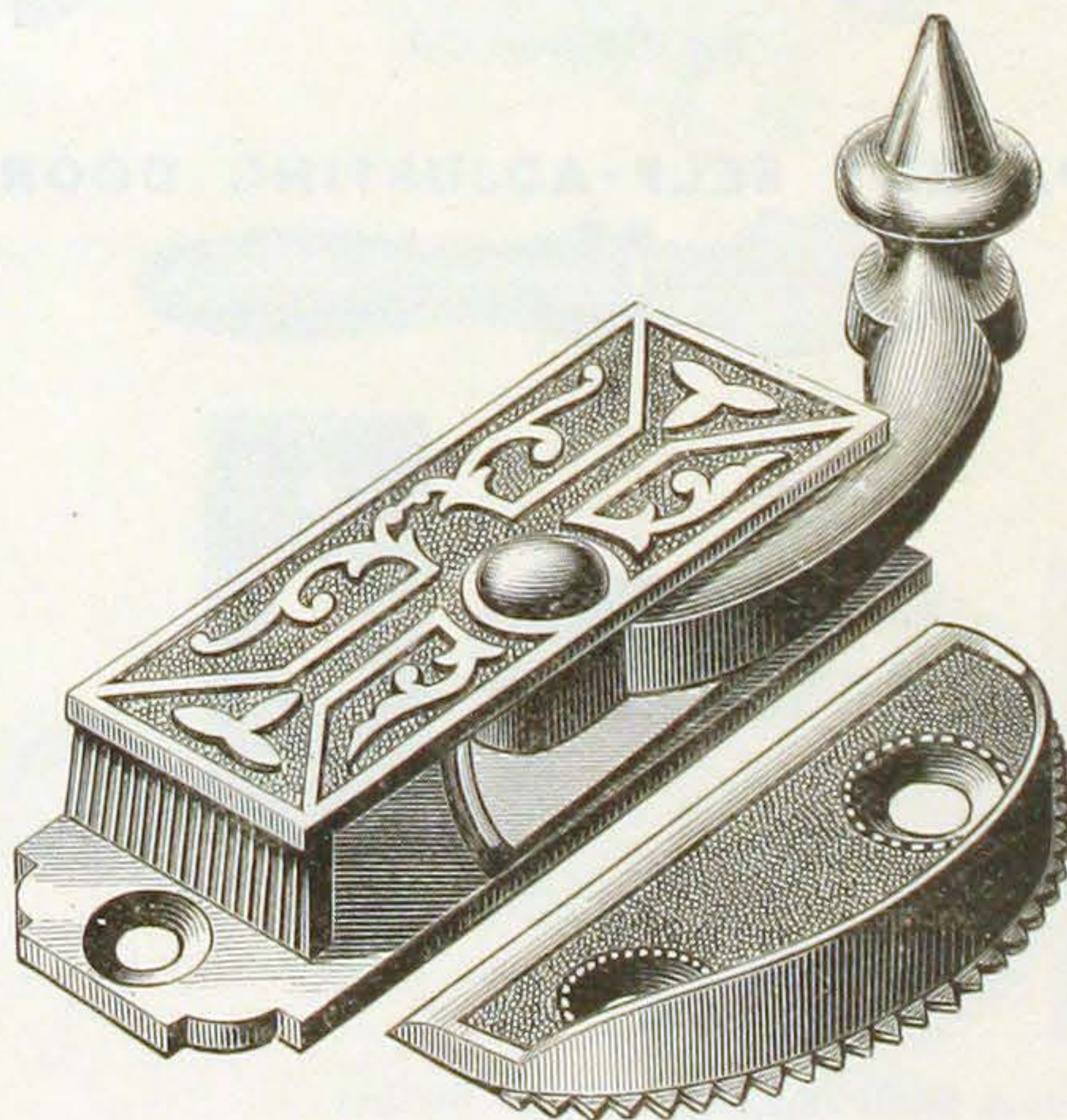
No. 351. Brass, Oblong Pattern Per doz., \$3.50

SASH FASTENERS.

No. 402. Japanned, Flat Lever, Plain Rivet.....Per doz., \$0 72



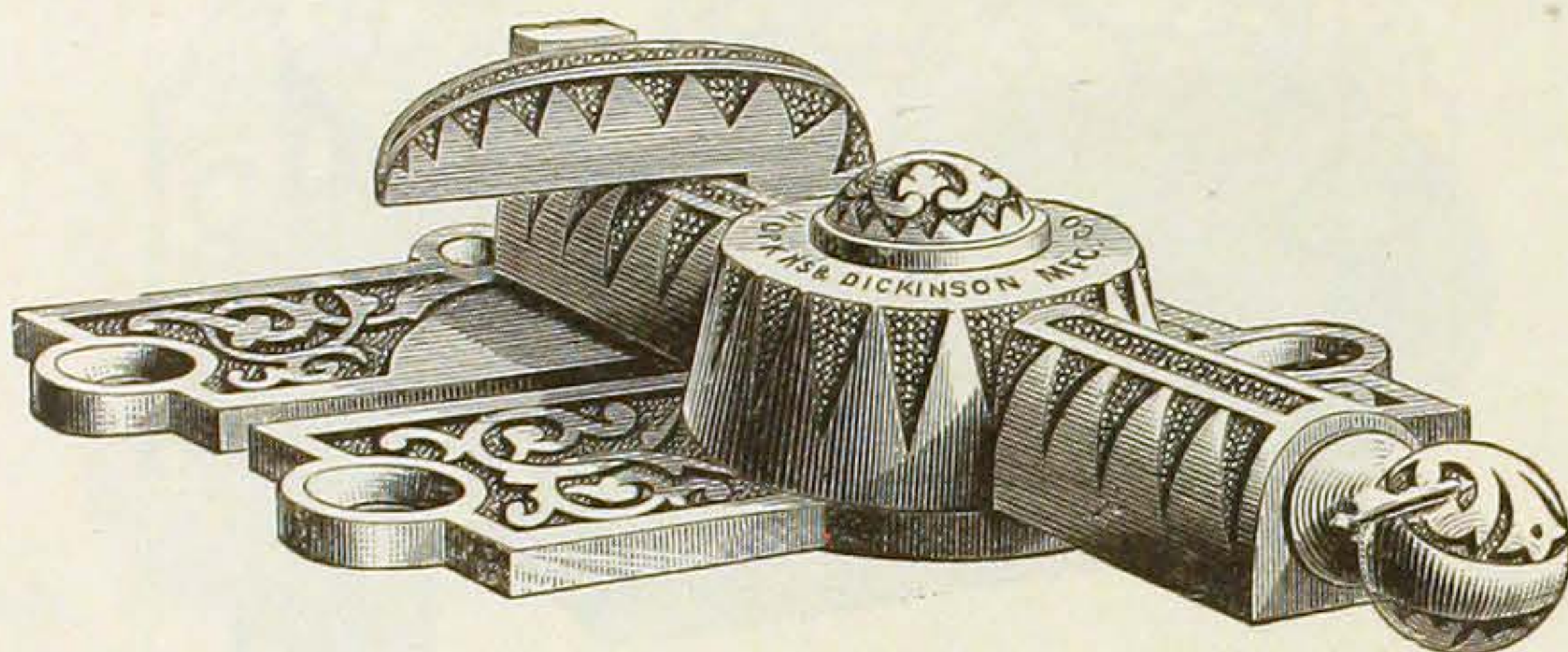
No. 405. Japanned, Porcelain Knob, Brassed Screw.....Per doz., \$1 40



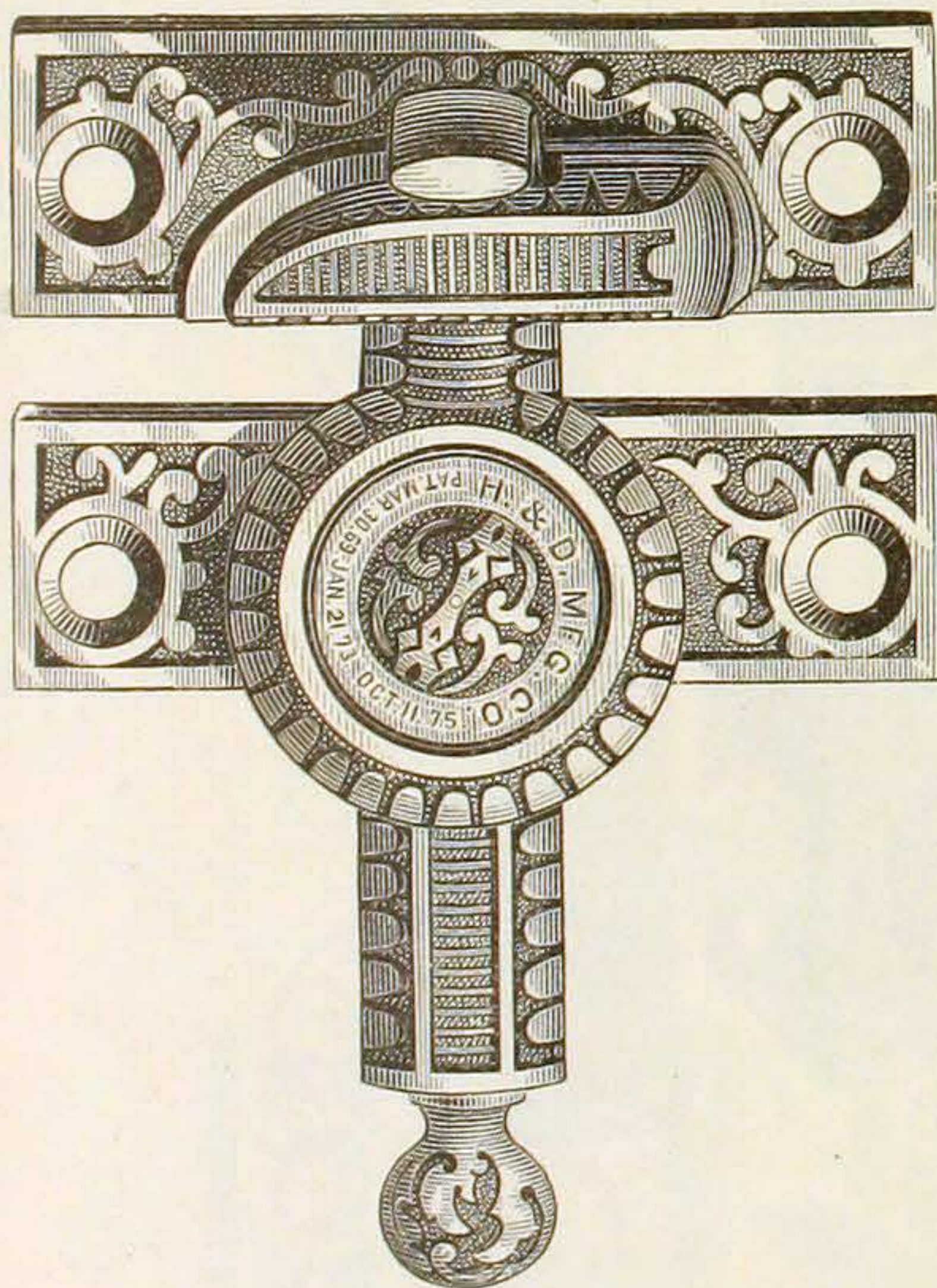
Full Size Cut of No. 520. Patented.

No. 520. Berlin Bronzed.....Per doz., \$2 00

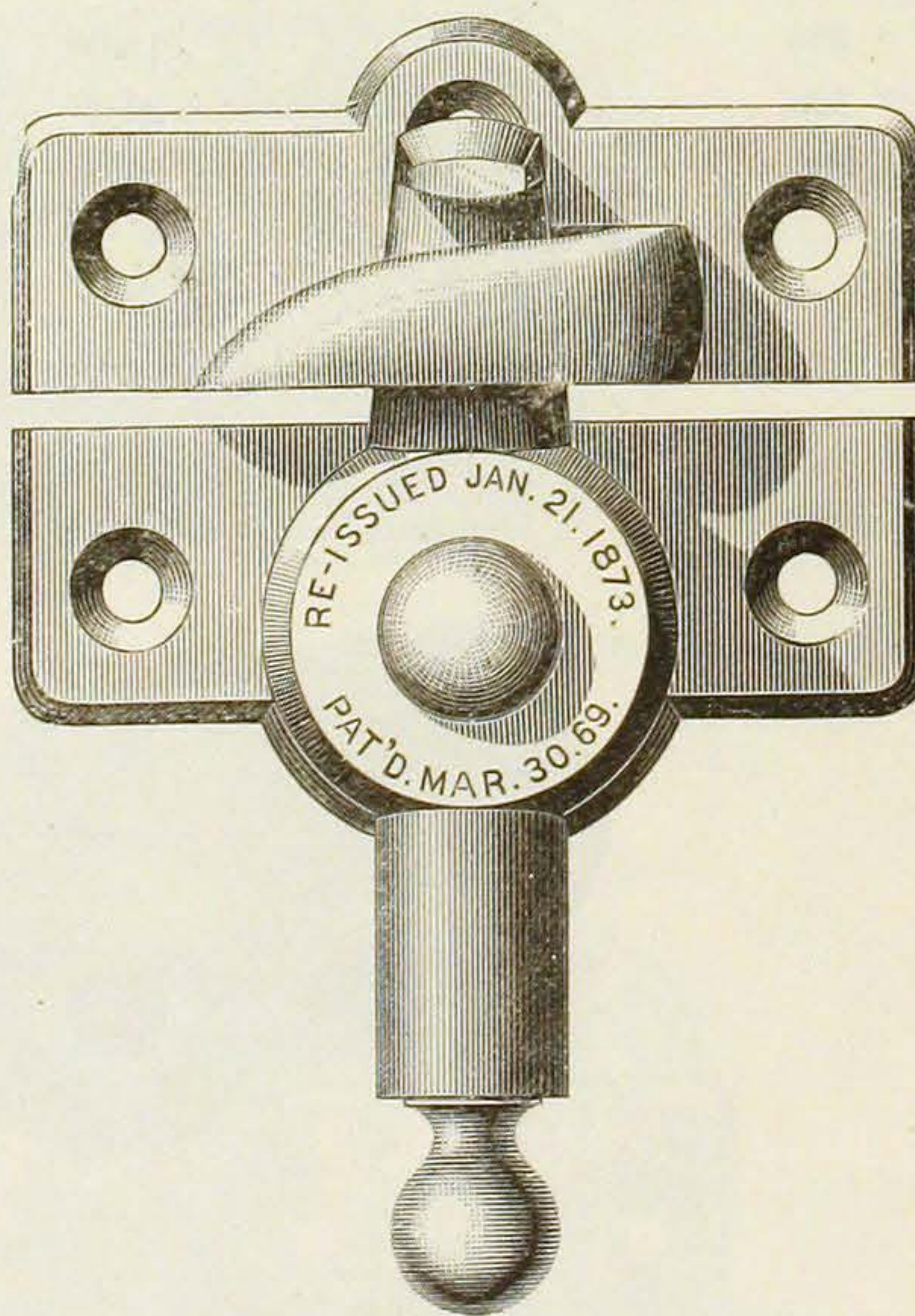
SECURE SELF-BOLTING SASH LOCKS.



No. 55.

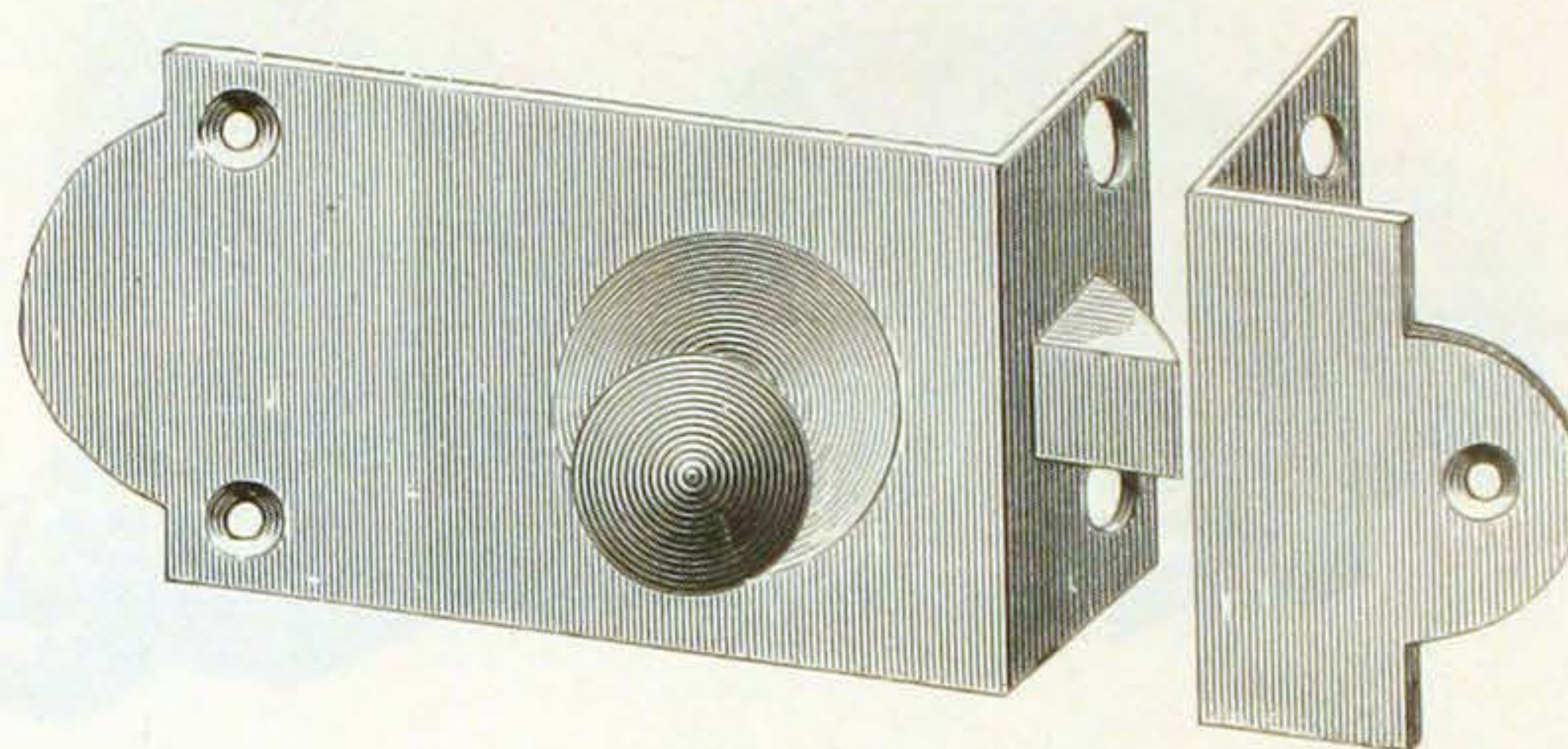


No. 10 and 30.



No. 27 and 40.

No. 10.	Japanned Iron, Brass Cap and Knob.....	Per doz., \$1.80
" 27.	Bronzed Iron, Ornamental, Bronze Cap and Knob..	" 2.10
" 30.	All Brass, Heavy	" 6.30
" 40.	Ornamental Bronze, Heavy.....	" 6.30
" 55.	" " Extra Heavy	" 7.40

MORTISE CUPBOARD CATCHES.

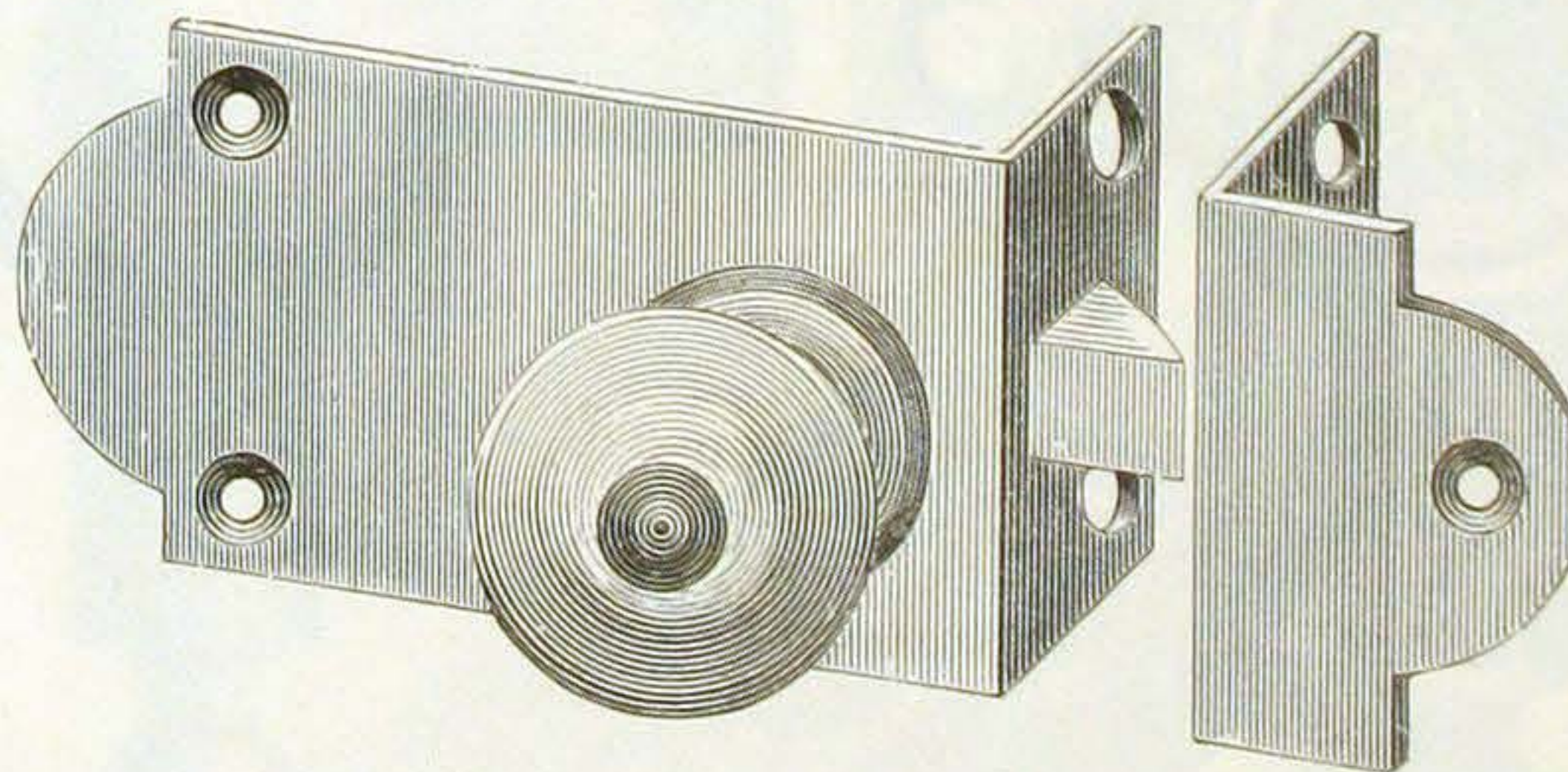
No. 304.

Wrought Brass Plate, Cast Brass Knob.

No. 303.	Length of Plate	$1\frac{3}{4}$ in.	Per gro.	\$16.00
" 304.	"	2	"	18.00
" 305.	"	$2\frac{1}{4}$	"	22.00
" 306.	"	$2\frac{1}{2}$	"	25.00

Cast Brass Plate, Brass Knob.

No. 311.	Length of Plate	$1\frac{1}{4}$ in.	Per gro.	\$25.00
" 311.	"	$1\frac{3}{4}$	"	25.00
" 312.	"	2	"	30.00
" 313.	"	$2\frac{1}{4}$	"	36.00
" 314.	"	$2\frac{1}{2}$	"	42.00



No. 316.

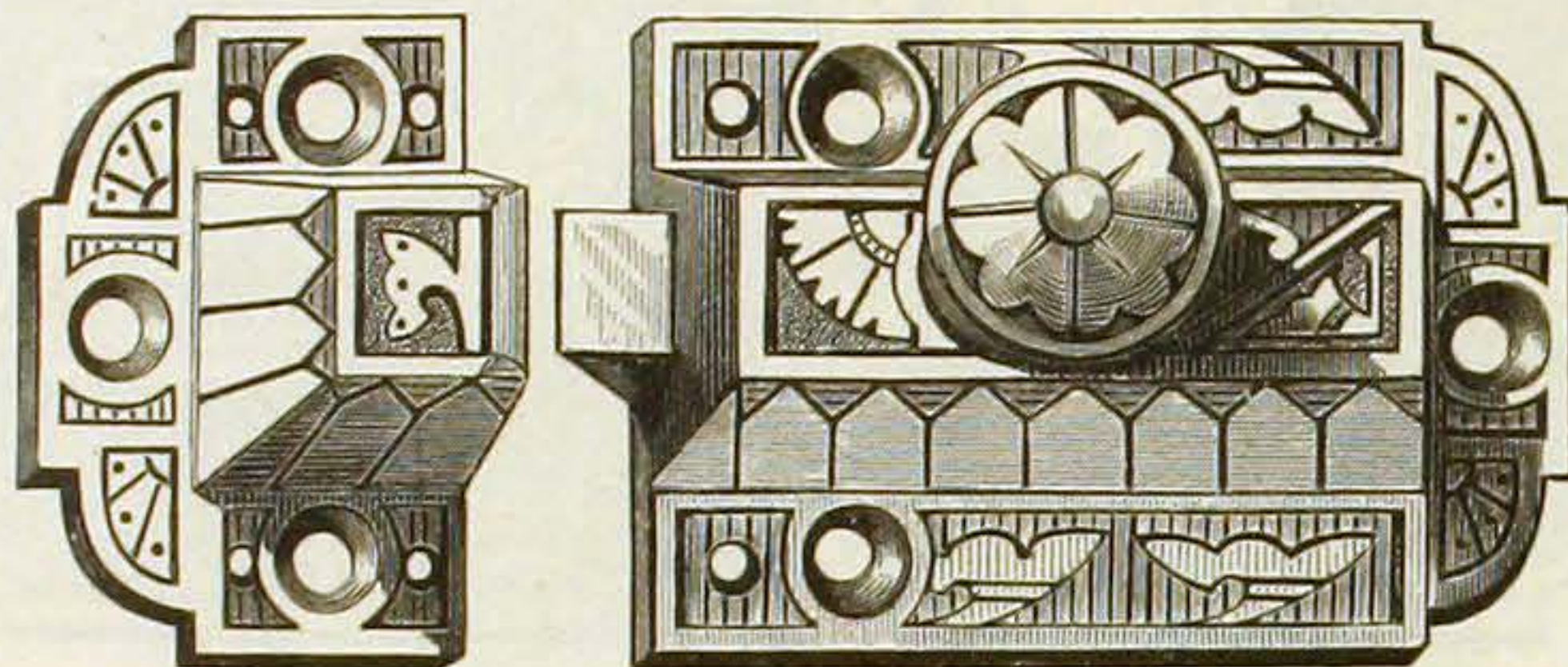
Wrought Brass Plate, Porcelain Knob.

No. 307.	Length of Plate	$1\frac{3}{4}$ in.	Per gro.	\$20.00
" 308.	"	2	"	22.00
" 309.	"	$2\frac{1}{4}$	"	25.00
" 310.	"	$2\frac{1}{2}$	"	28.00

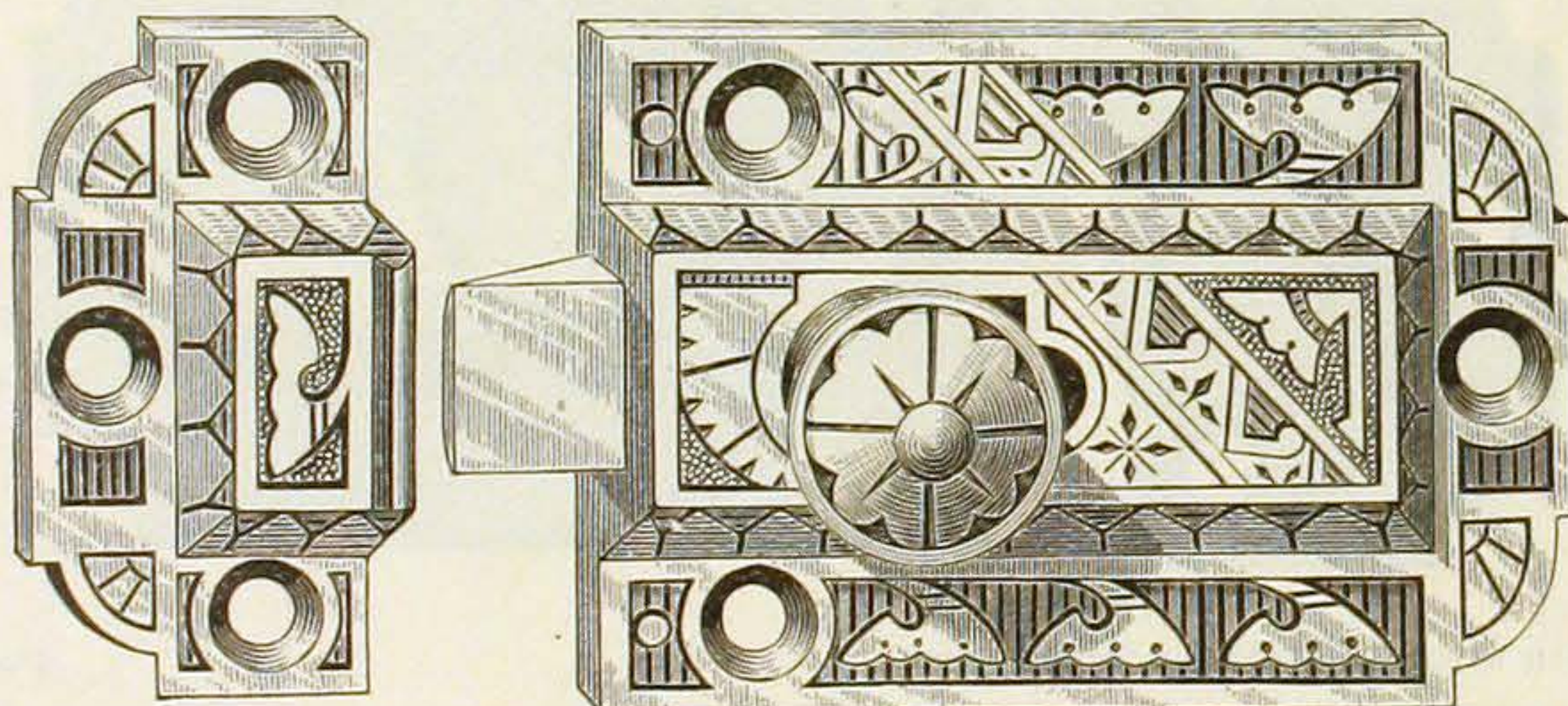
Cast Brass Plate, Porcelain Knob.

No. 315	Length of Plate	$1\frac{3}{4}$ in.	Per gro.	\$31.00
" 316	"	2	"	36.00
" 317.	"	$2\frac{1}{4}$	"	40.00
" 318.	"	$2\frac{1}{2}$	"	46.00

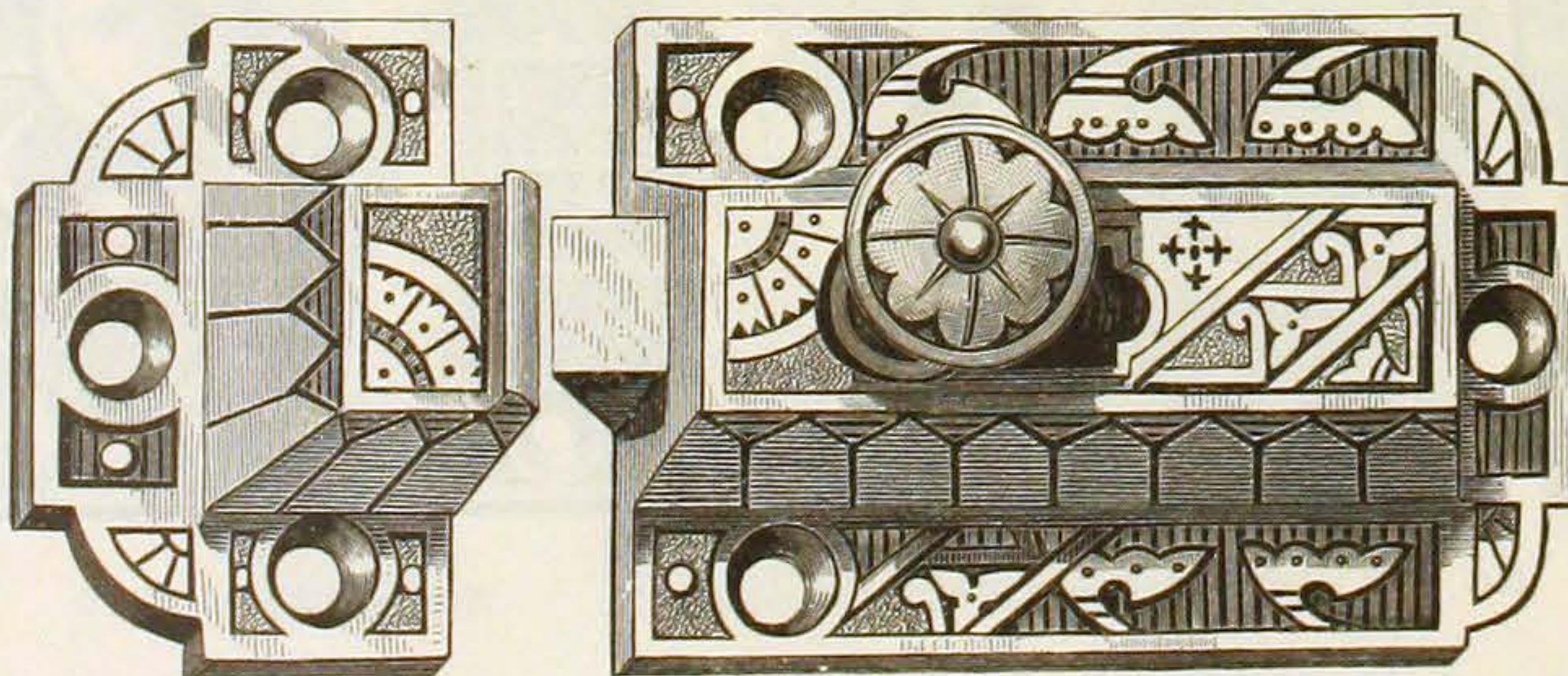
ORNAMENTAL CUPBOARD CATCHES.



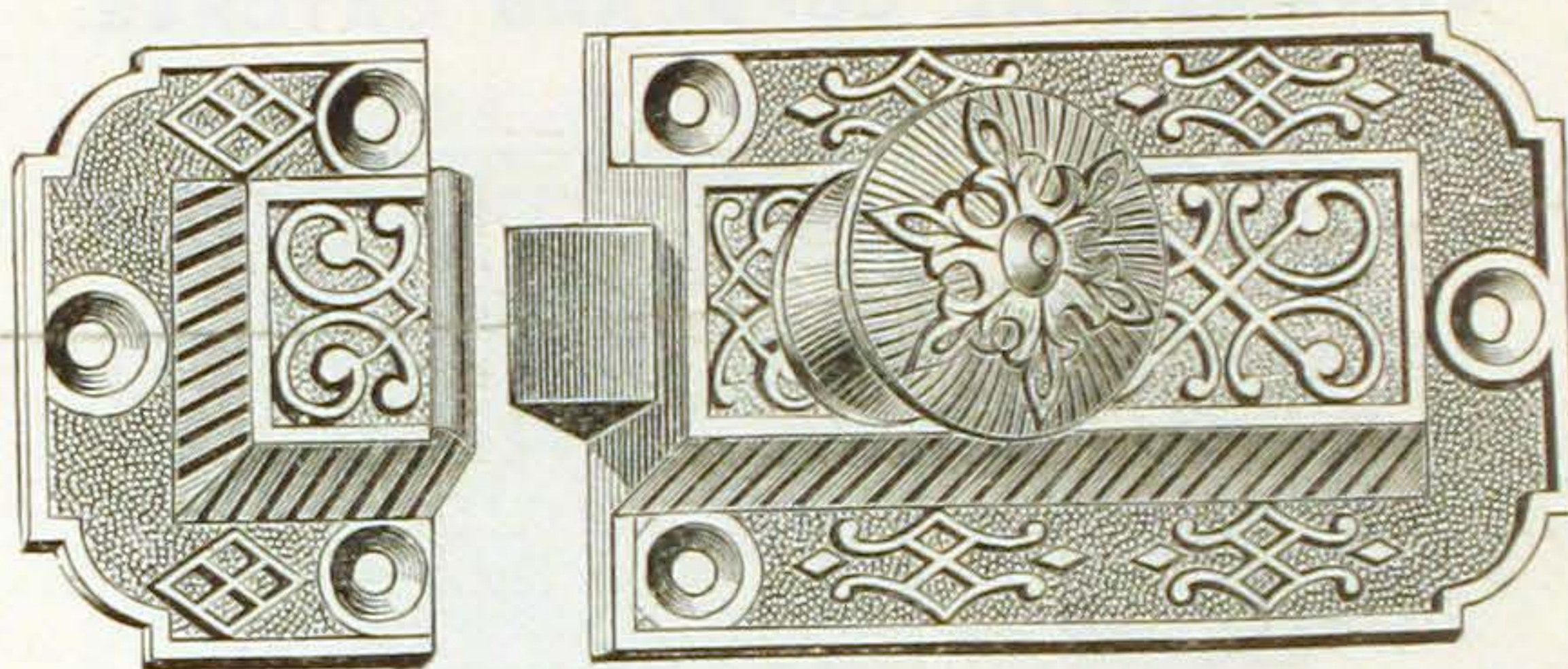
No. 3029. Amber Bronzed, Bronze Metal Knob.....Per gross, \$15.00



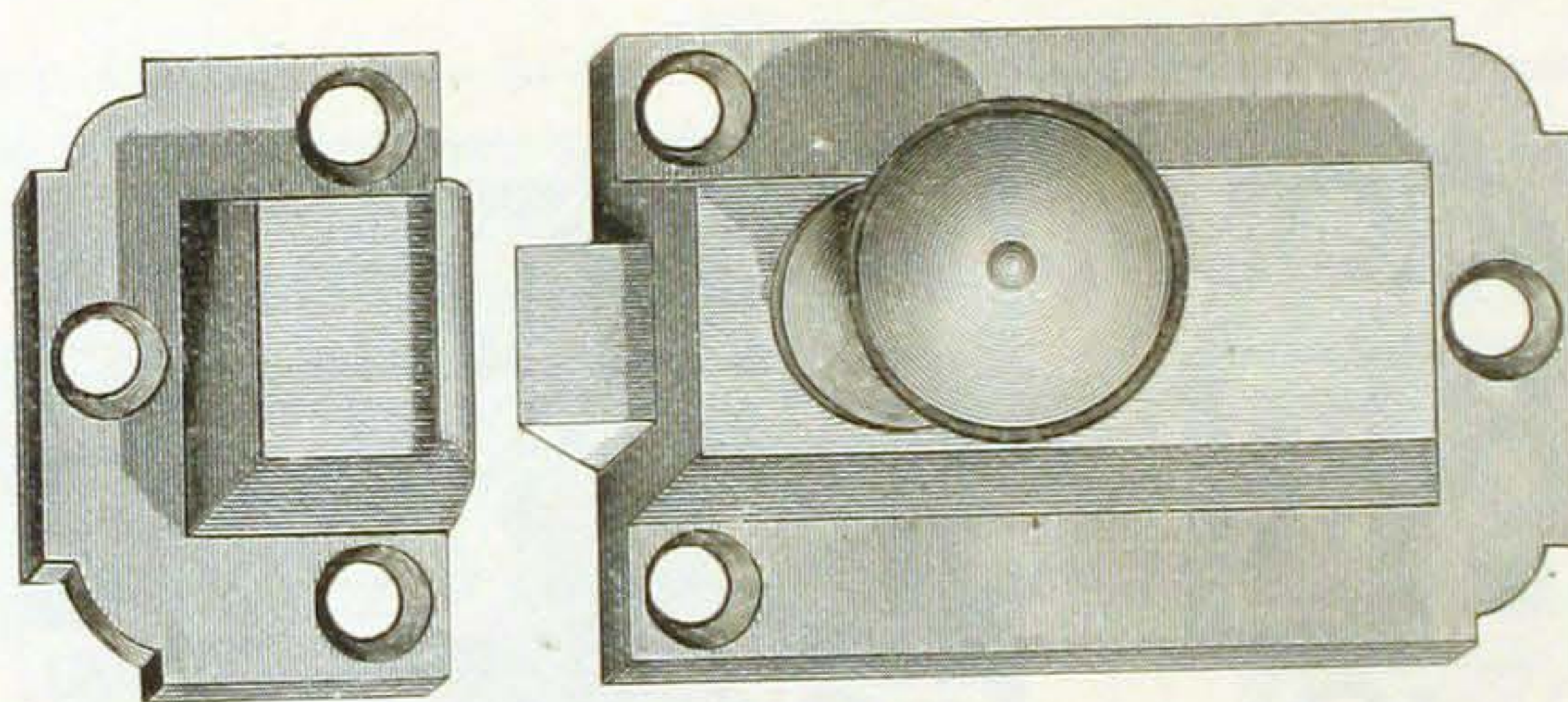
No. 3030. Amber Bronzed, Bronze Metal Knob.....Per gross, \$17.00



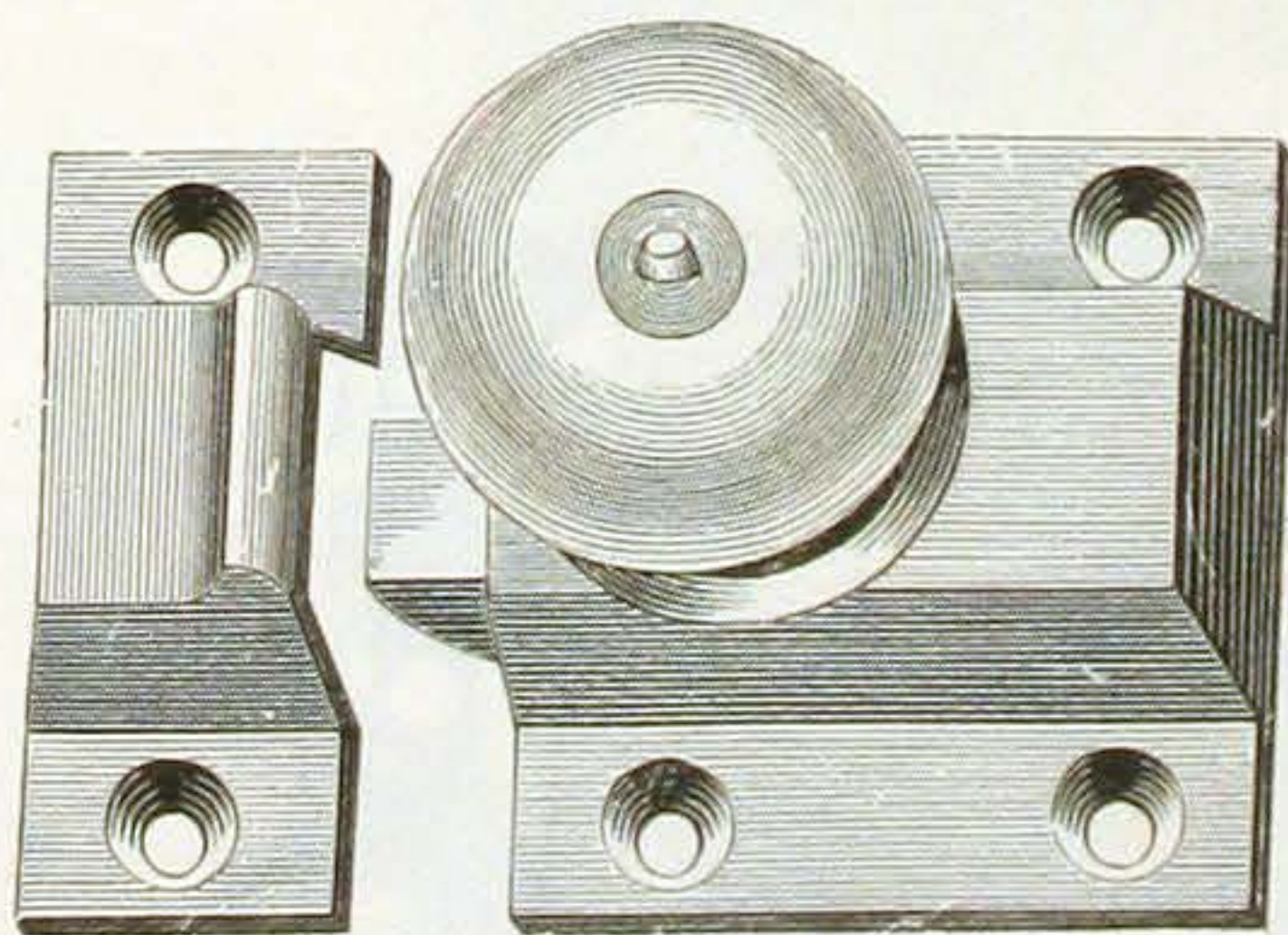
No. 3031. Amber Bronzed, Bronze Metal Knob.....Per gross, \$21.00

CUPBOARD CATCHES.

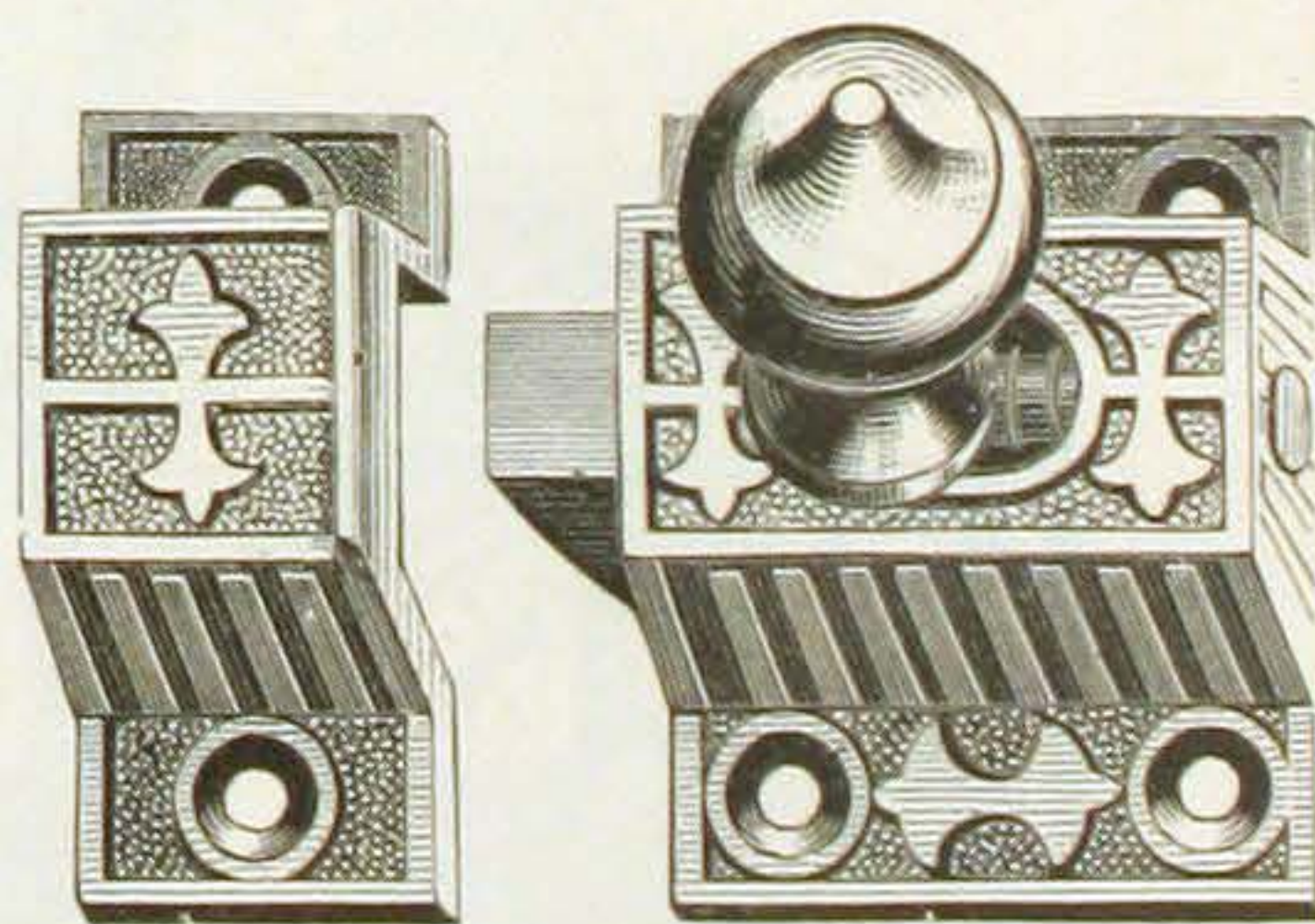
No. 2265. Bronze Metal, with Screws Per doz., \$5.50



No. 2265 $\frac{1}{2}$. Plain Bronze Metal, with Screws Per doz., \$7.50
 " 2265 $\frac{1}{4}$. " " Nickel Plated " 9.50

FRENCH WINDOW CATCHES.

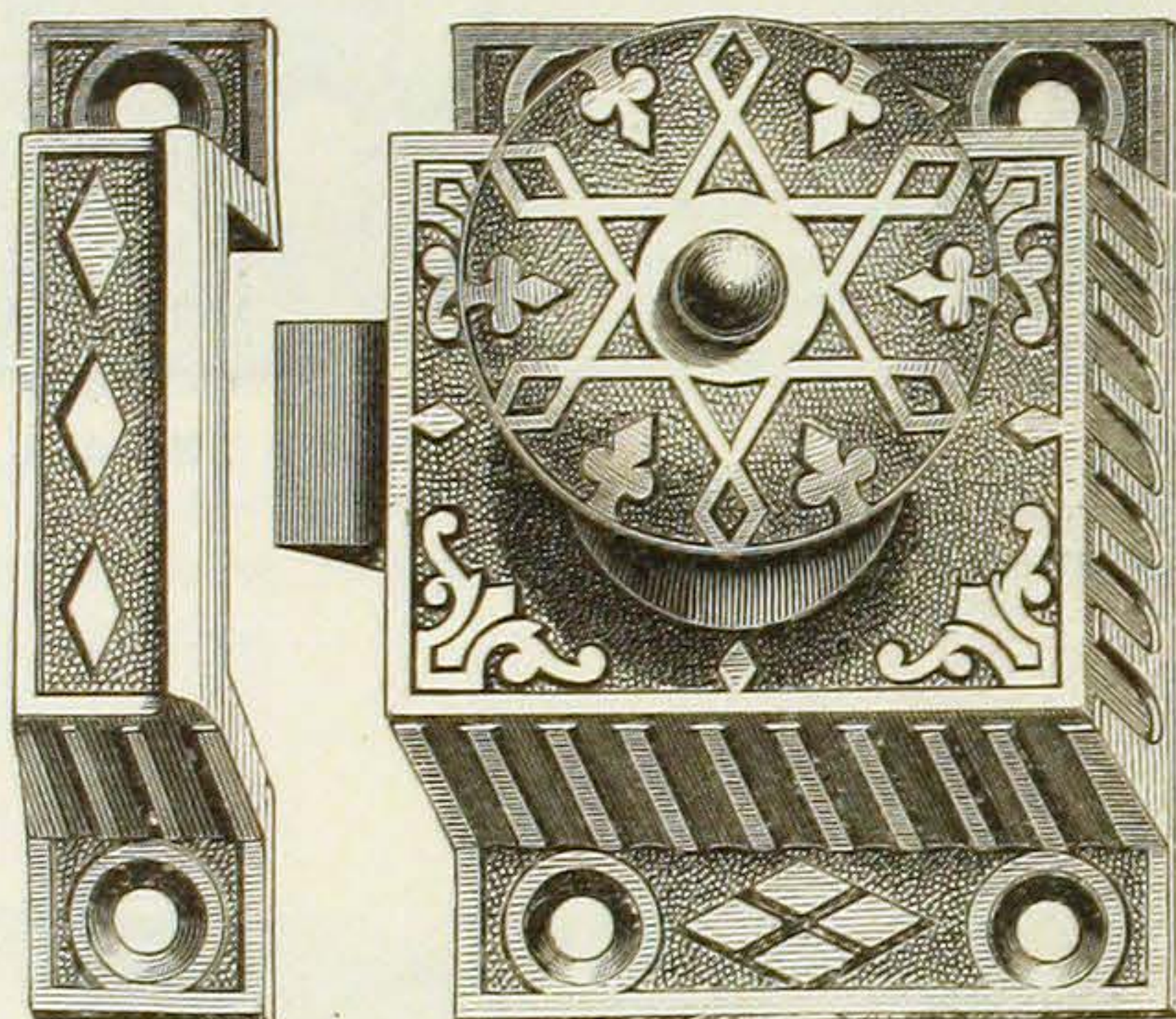
No. 357.



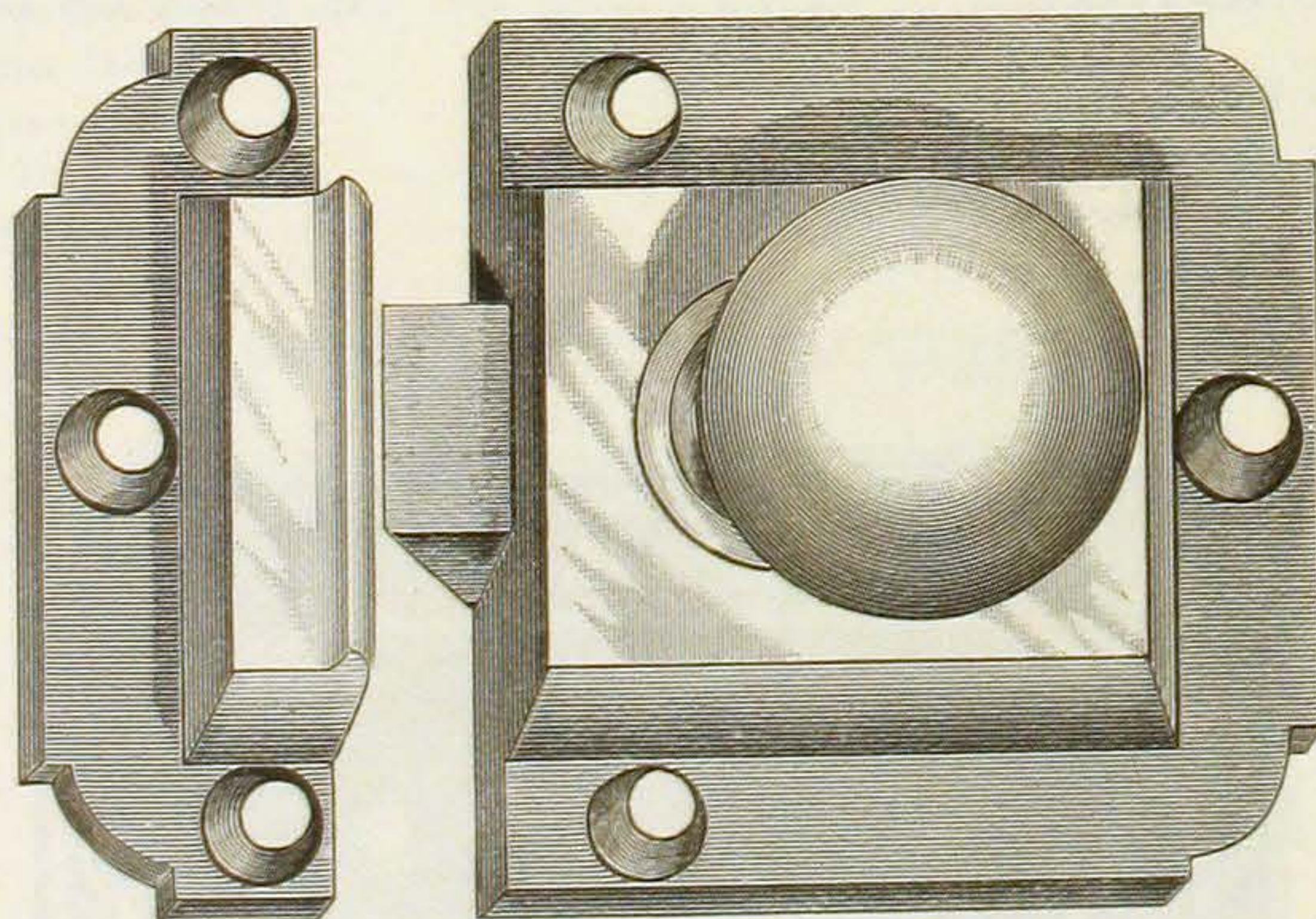
No. 3410 and 3810.

No. 1970.	1 inch, Brass, Porcelain Knob.....	Per doz., \$3.60
" 357.	1 $\frac{1}{4}$ " " ".....	" 4.00
" 358.	1 $\frac{1}{2}$ " " ".....	" 4.50
" 3410.	Berlin Bronzed, Bronze Metal Knob.....	" 1.30
" 3810.	Bronze Metal.	" 4.70

CUPBOARD TURNS.

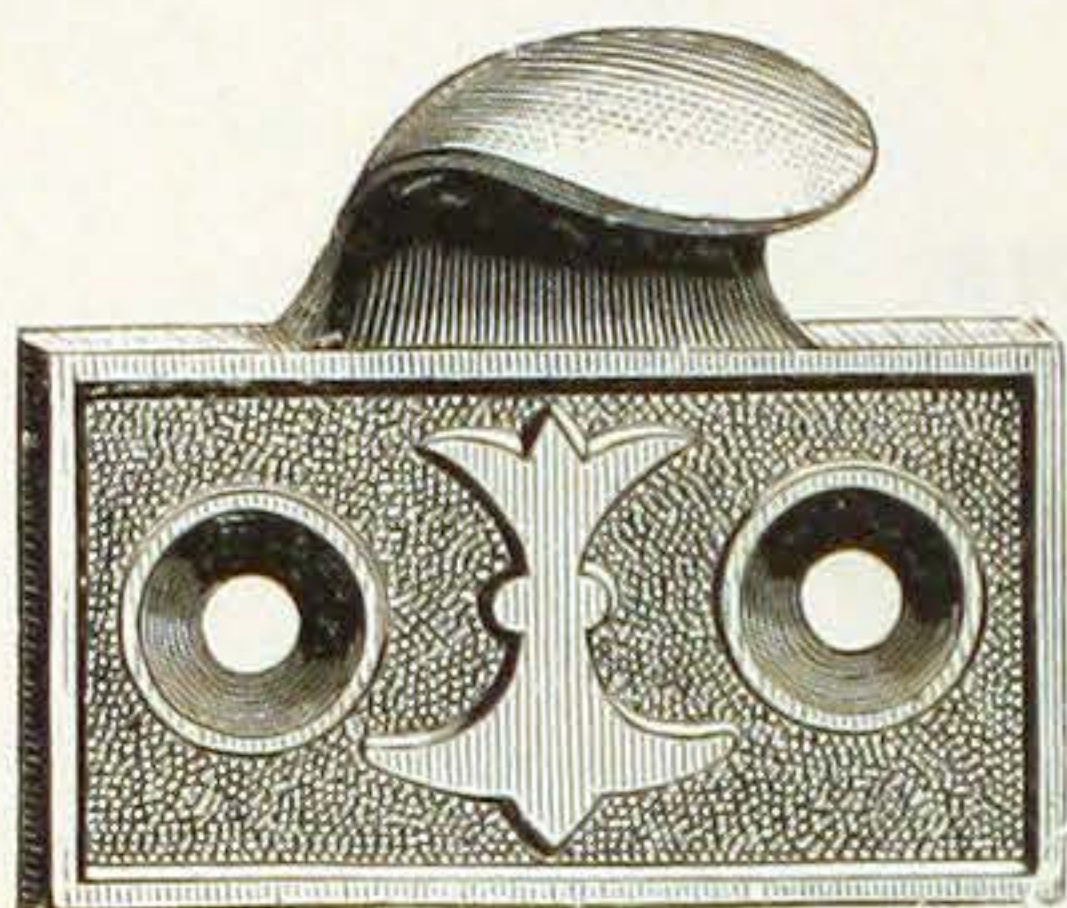


- | | | |
|-----------|---|------------------|
| No. 4430. | Berlin Bronzed, packed with Screws | Per doz., \$4.40 |
| " 4830. | Bronze Metal, packed with Bronze Metal Screws. | " 12.50 |

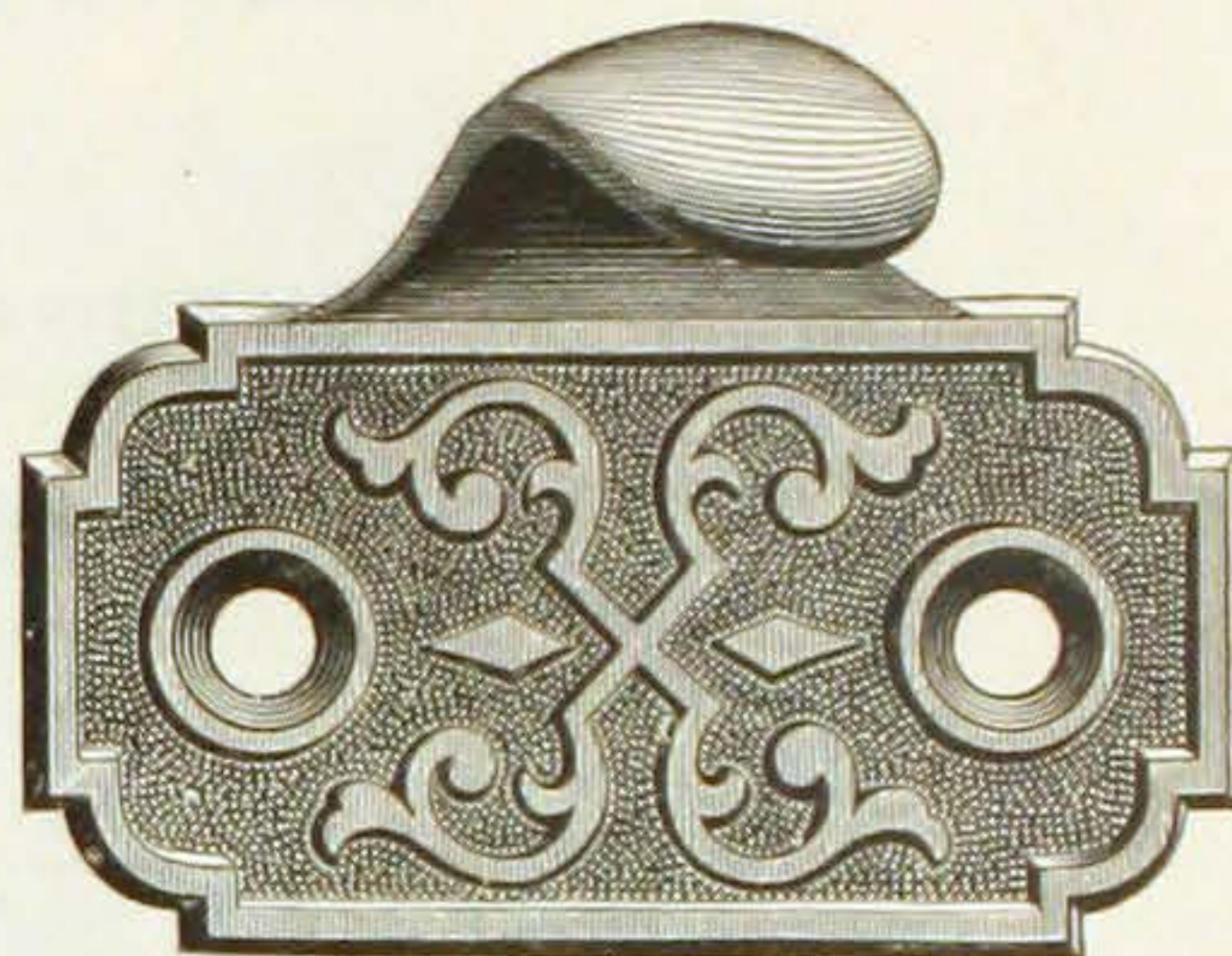


- | | | |
|-----------------------|-----------------------------------|-------------------|
| No 343. | Brass with Brass Knob | Per doz., \$16.00 |
| " 343 $\frac{1}{2}$. | Same as No. 343, Nickel Plated .. | " 26.75 |

SASH LIFTS.

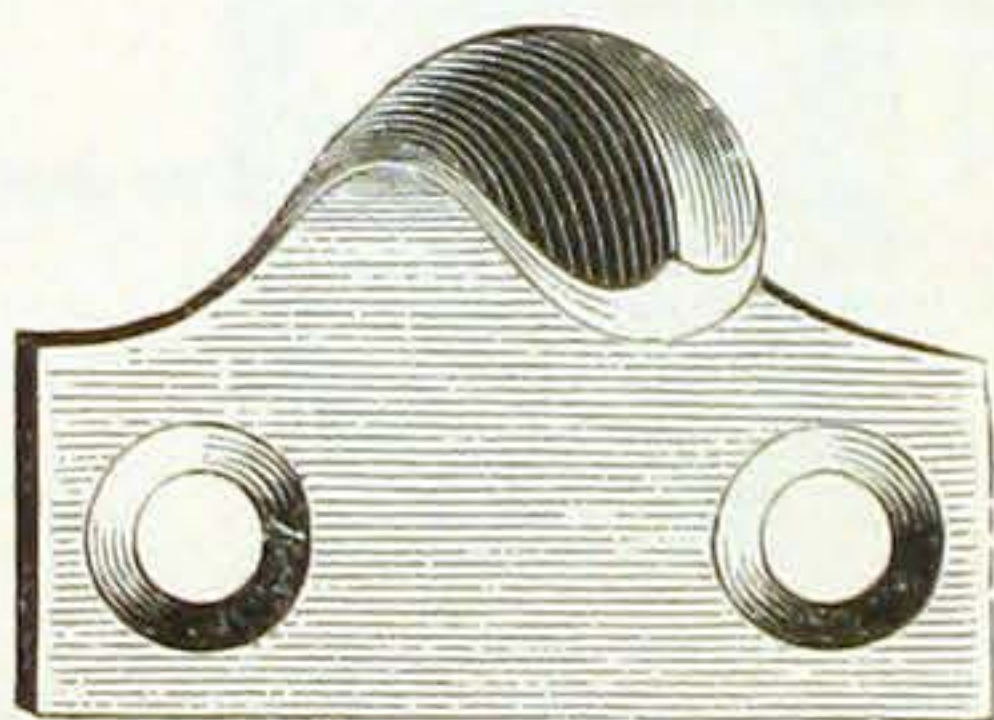


No. 431.

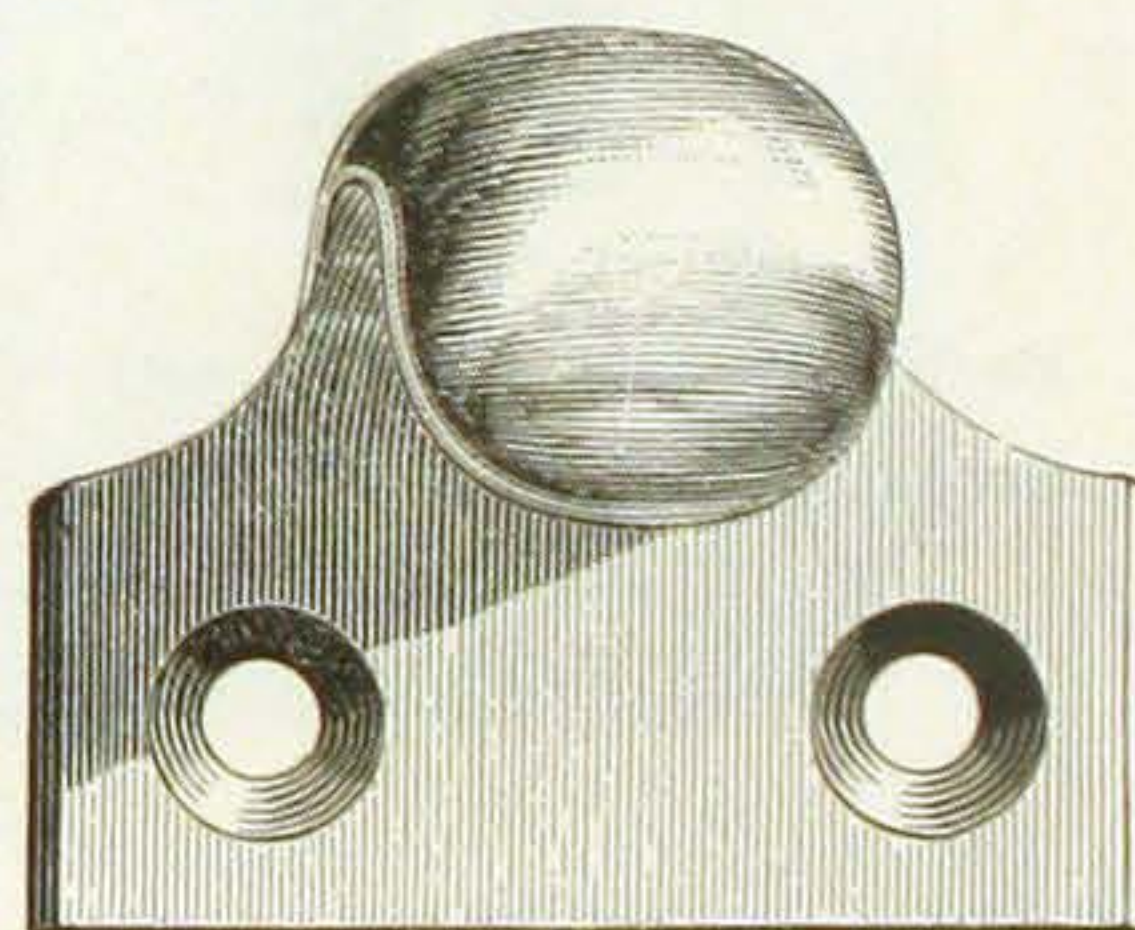


No. 441 and 841.

No. 431.	Berlin Bronzed, packed with Screws.	Per doz., \$0.50
" 441.	" " " " " " " " " " " "	.55
" 841.	Bronze Metal, " " " " " " " " " " " "	2.50

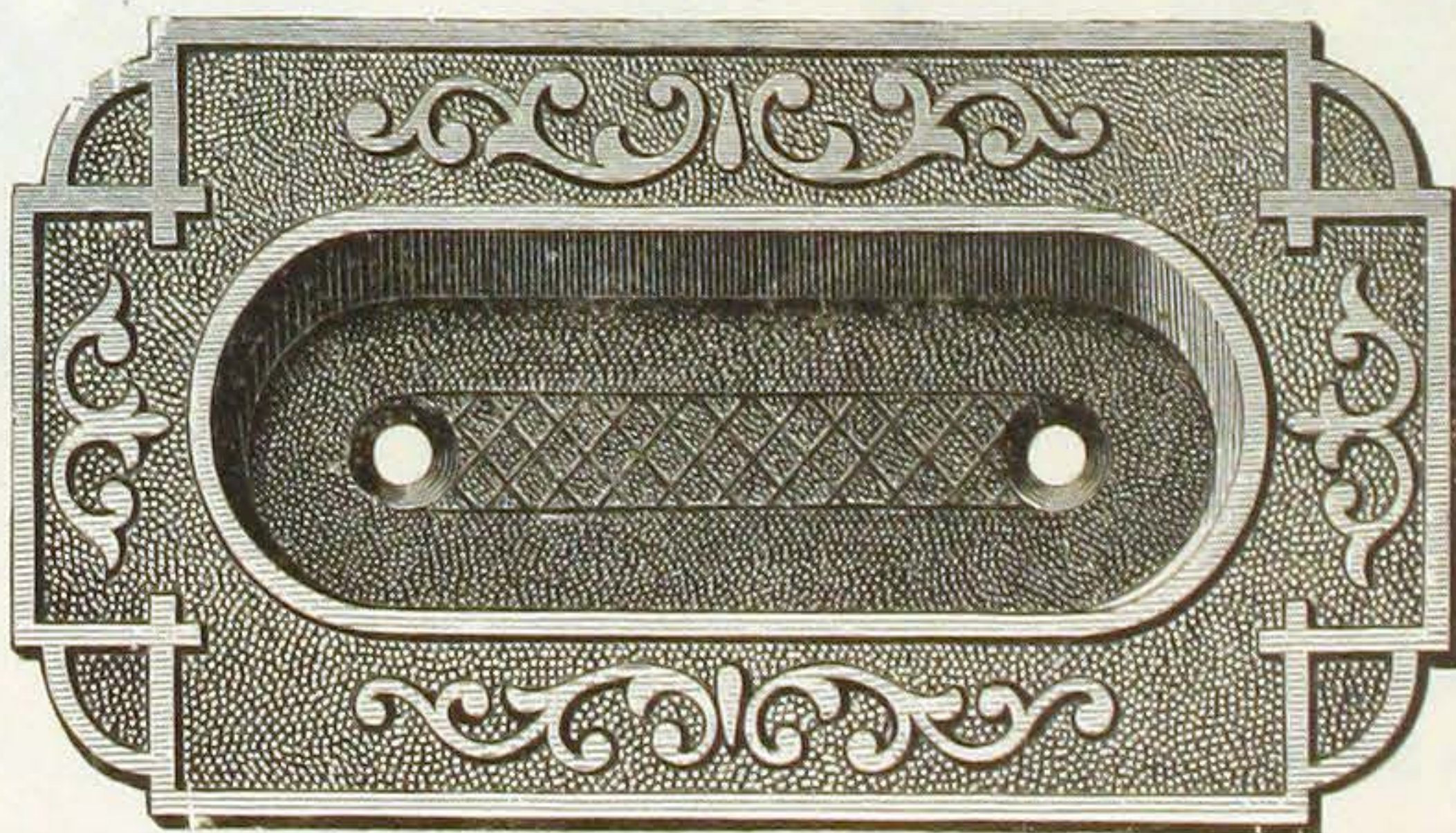


No. 1011 and 1012 1/2.



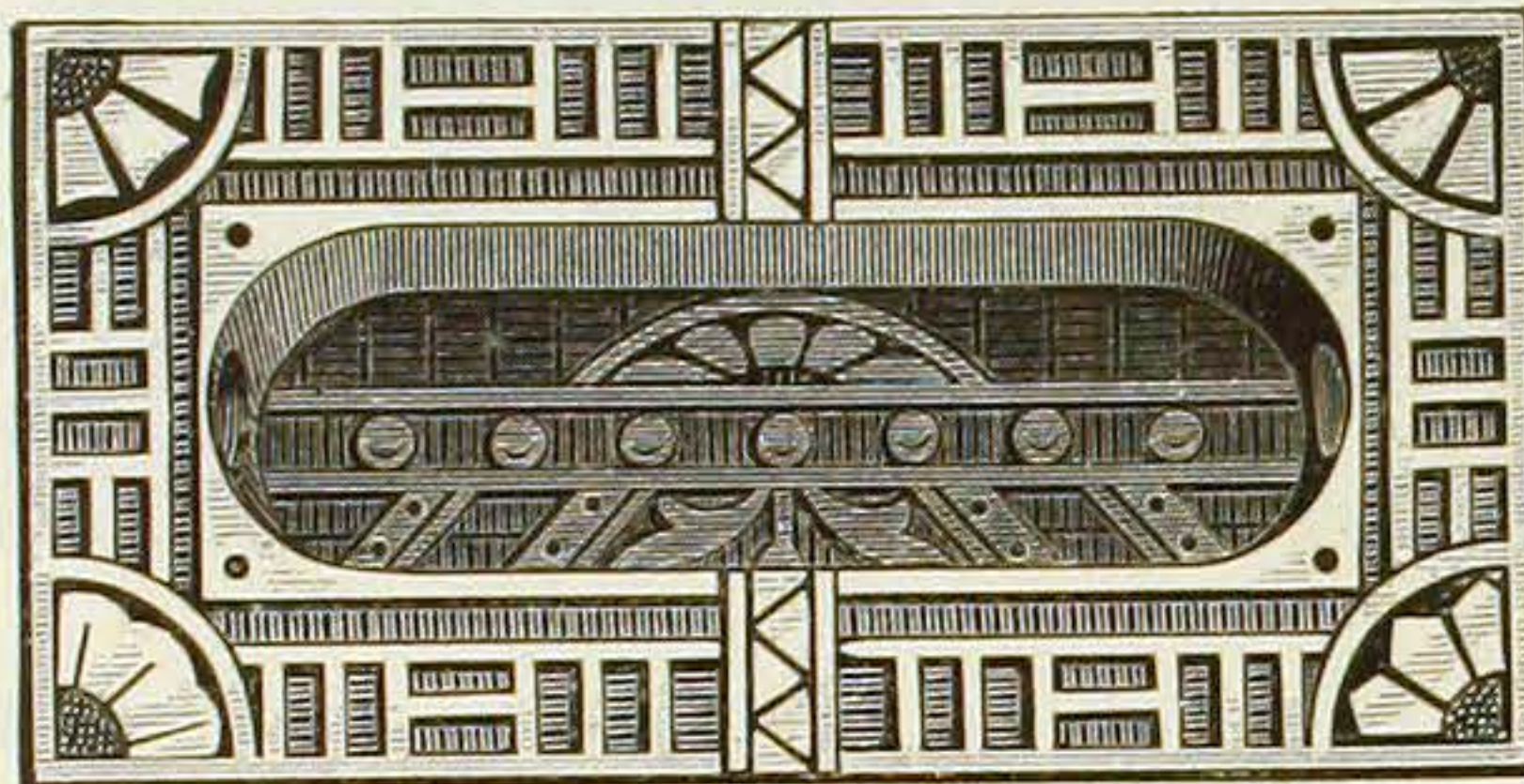
No. 1800 1/2 and 1801 1/2.

No. 1011.	Brass Polished.	Per doz., \$2.00
" 1012 1/2.	Silver Plated.	3.25
" 1800 1/2.	Brass Polished.	2.75
" 1801 1/2.	Silver Plated.	3.80

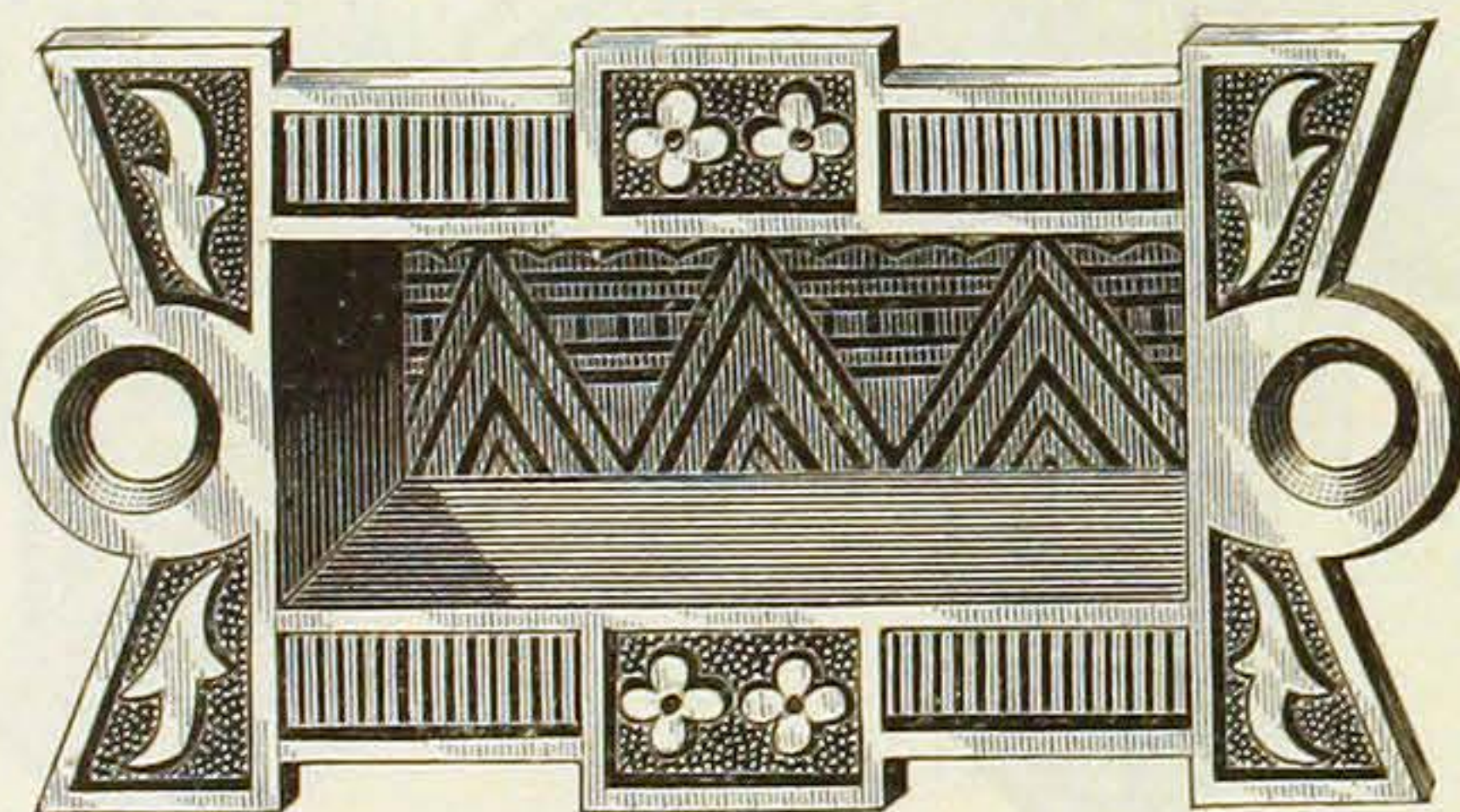


No. 491.	Berlin Bronzed.	Per doz., \$1.10
" 891.	Bronze Metal.	7 25

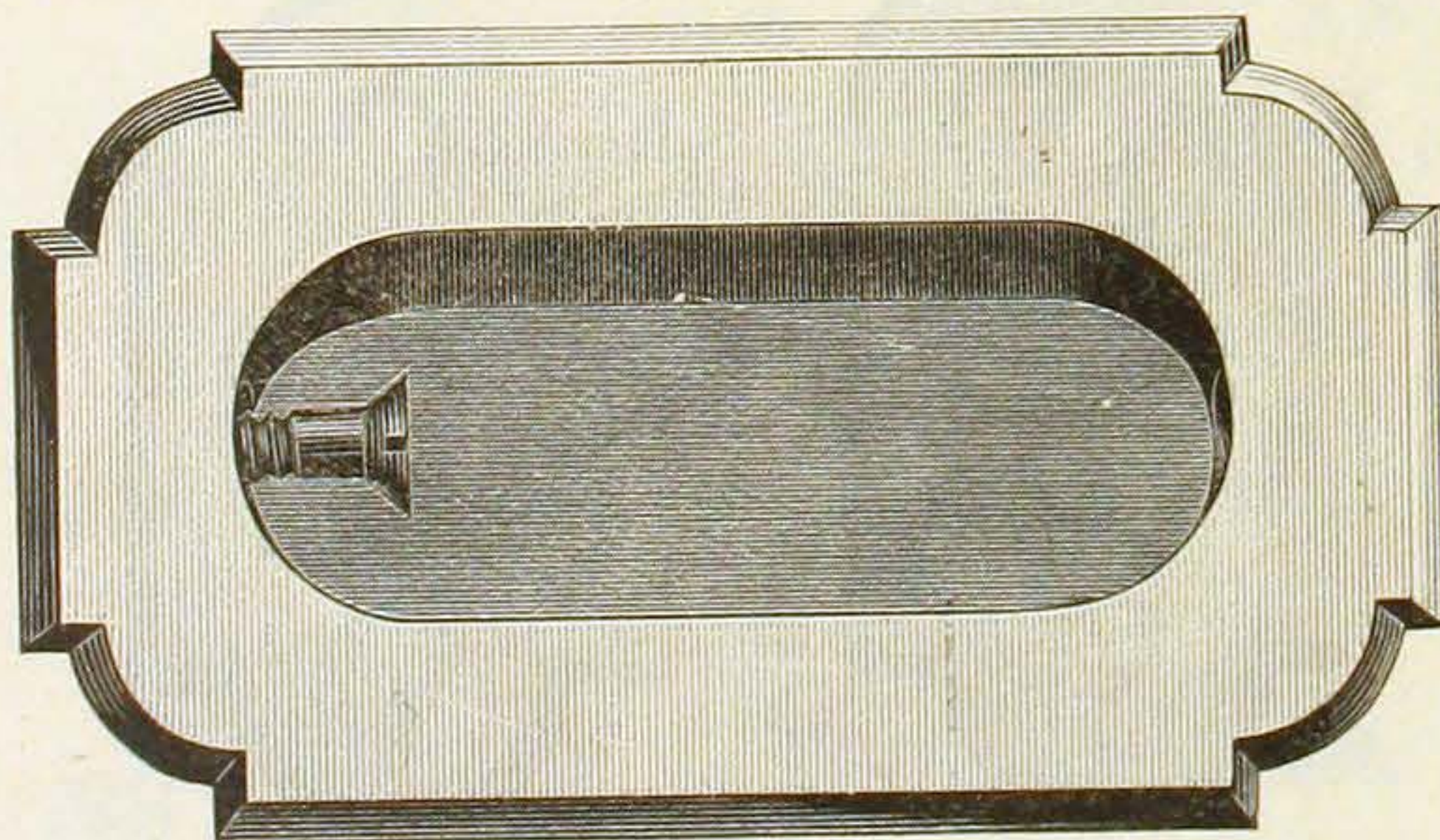
FLUSH SASH LIFTS.



- | | | |
|----------|---|------------------|
| No. 886. | Bronze Metal, packed with Bronze Metal Screws..... | Per doz., \$5.50 |
| " 887. | " 3x1 $\frac{3}{4}$ inch, packed with Bronze Metal Screws | " 7.25 |



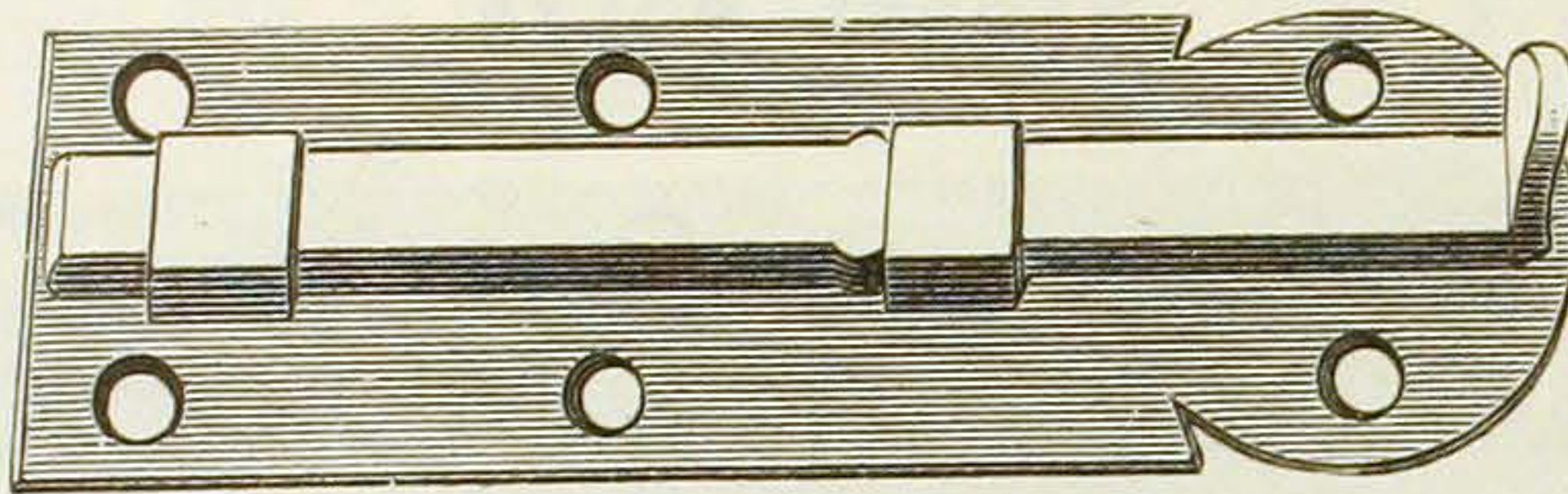
- | | | |
|-----------|--|------------------|
| No. 3218. | Amber Bronzed, packed with Bronzed Screws..... | Per doz., \$0 75 |
| " 2218. | Bronze Metal, " " Bronze Metal Screws..... | " 5.50 |



- | | | |
|----------|--|------------------|
| No. 595. | Cast Brass, polished and lacquered .. | Per doz., \$7.75 |
| " 795. | Nickel Plated, packed with Nickel Plated Screws..... | " 13.50 |

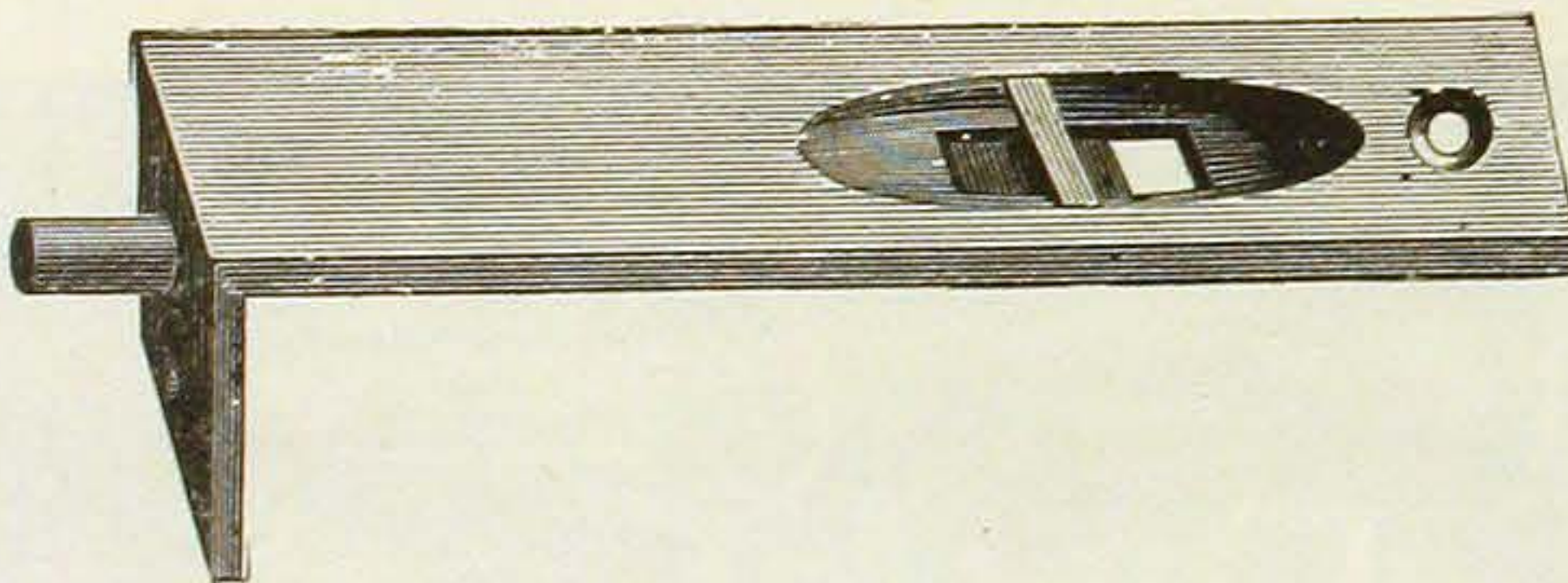
WROUGHT SPRING BOLTS.

(STRAIGHT OR NECKED.)



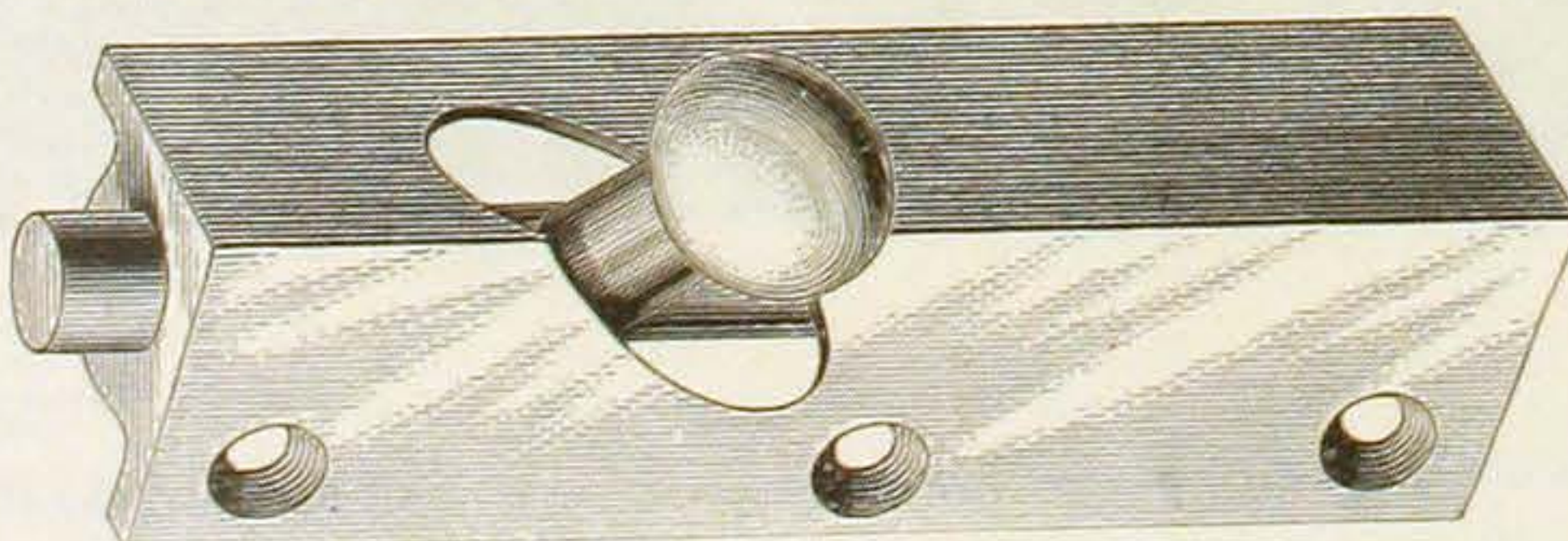
		2	2½	3	3½	4	4½	5 in.
Iron	Per doz.,	\$0.60	.70	.80	1.00	1.20	1.50	1.90
Brass.	"	1.10	1.50	2.00	2.50	3.20	....	....

CAST BRASS FLUSH BOLTS.



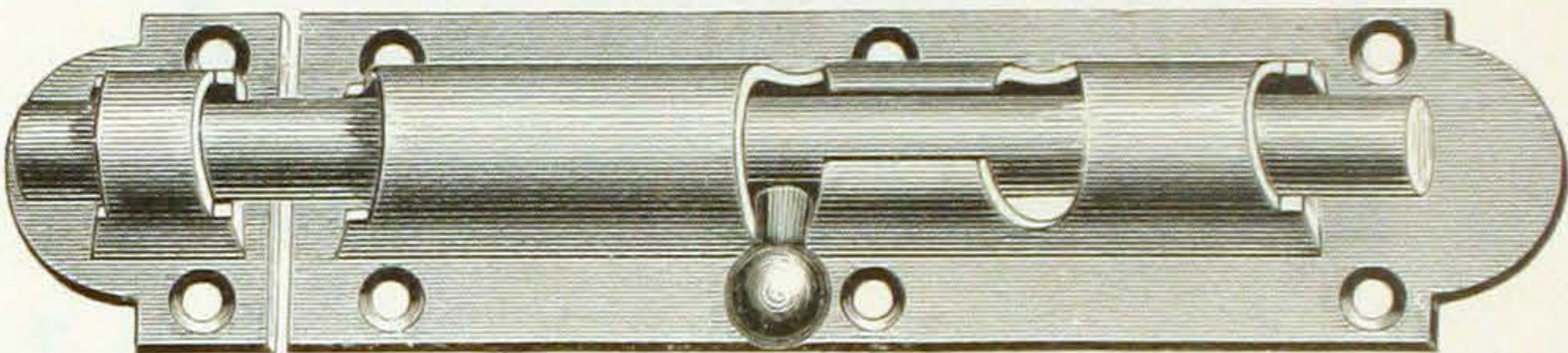
		$\frac{3}{8} \times 2$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4 in.				
Per dozen.....		\$0.90	1.00	1.20	1.40	1.60				
		$\frac{1}{2} \times 2\frac{1}{2}$	3	$3\frac{1}{2}$	4	5	6 in.			
Per dozen		\$1.20	1.40	1.60	1.80	2.20	2.60			
		$\frac{5}{8} \times 4$	5	6	8	10	12 in.			
Per dozen.....		\$2.80	3.20	3.80	5.50	6.50	7.50			
		$\frac{3}{4} \times 4$	5	6	7	8	10	12	15	18 in.
Per dozen.....		\$3.20	3.60	4.20	5.10	6.00	8.00	9.50	11.00	12.50

CAST BRASS BOOK-CASE BOLTS.



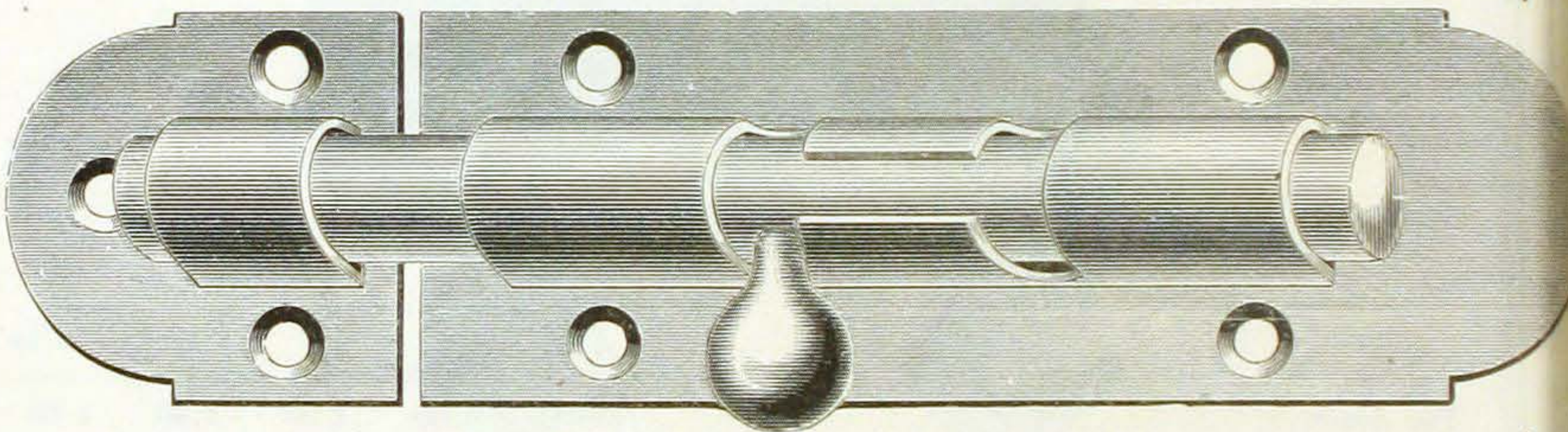
No. 1406. Brass, with Strike Plate.....Per doz., \$3 25

BARREL BOLTS.



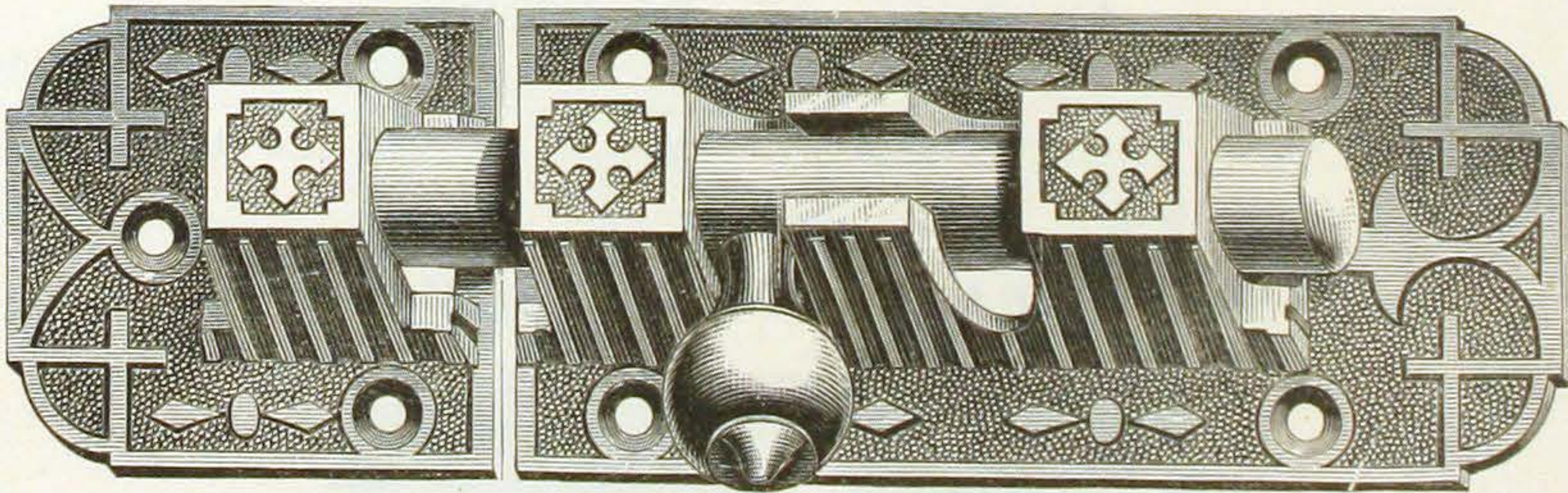
3 4 5 6 7 8 10 in.

No. 362. Japanned, Brass KnobPer doz., \$1.00 1.12 1.45 1.80 2.12 2.45 3.25



4 5 6 8 in.

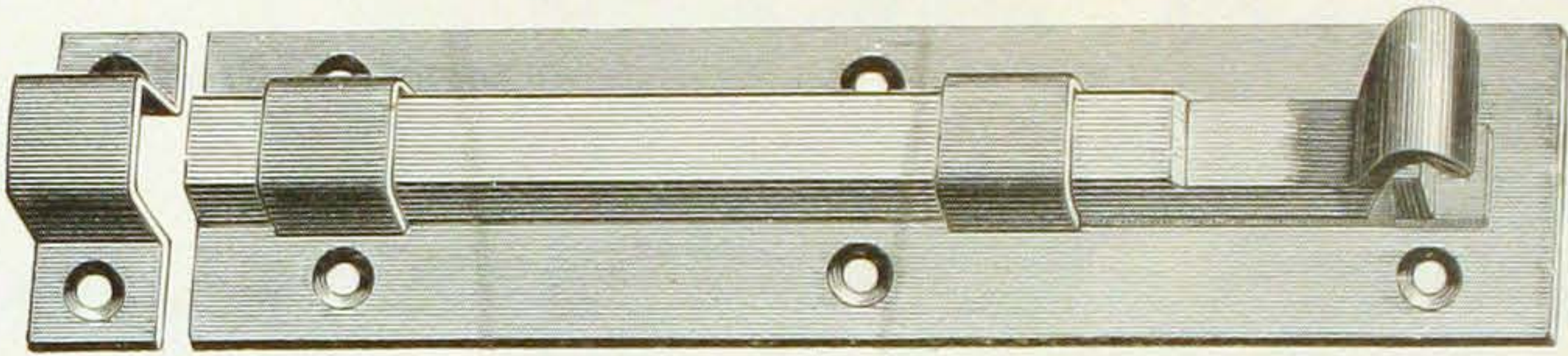
No. 367. Wrought Iron, Japanned, Brass Knob, Polished Bolt. Per doz., \$2.45 3 00 3.40 6.50



3 4 5 in.

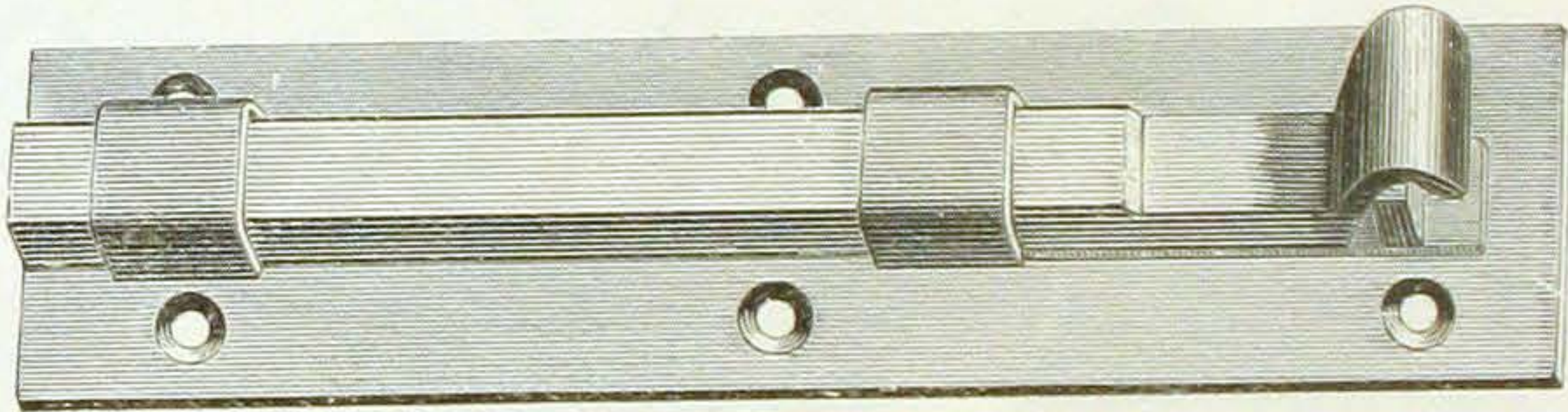
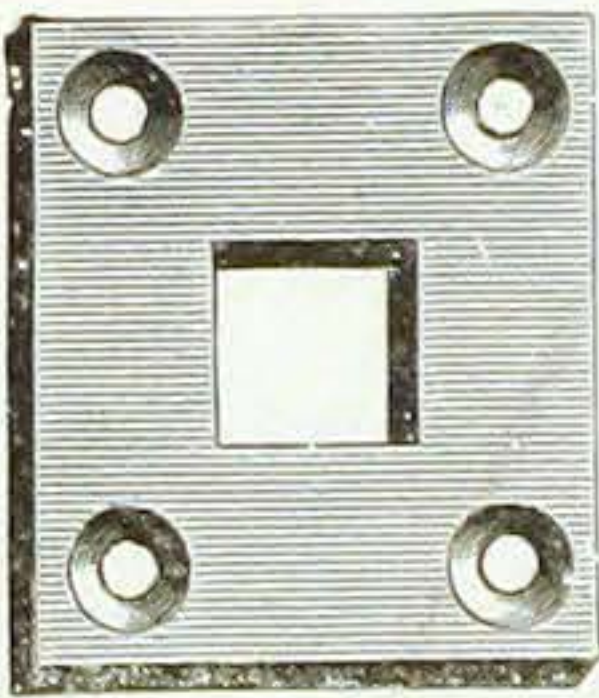
No. 462. Berlin Bronzed, Bronze Metal Knob.....Per doz., \$2.90 3 20 3.80

SQUARE BOLTS.



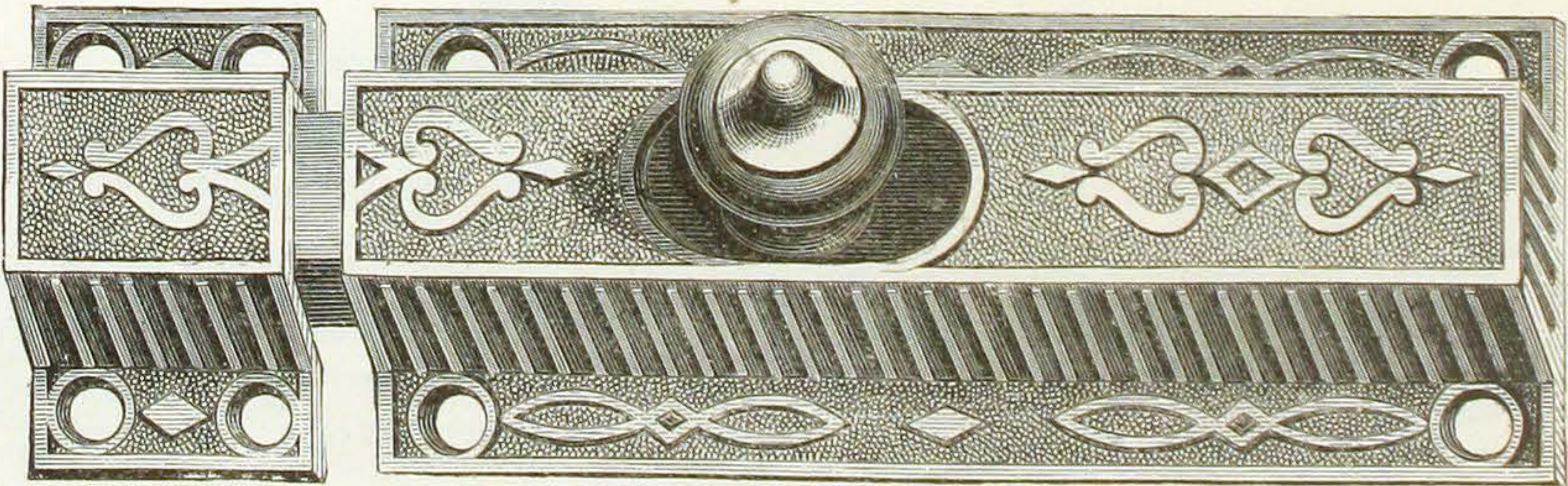
Half Size Cut of 7 Inch.

No. 305. Wrought Iron, Japanned Plate, polished Bolt.	4	5	6	7	8	9	10	12 in.
	Per doz., \$2.50	2.65	2.85	3.75	4.00	4.35	6.50	7.00



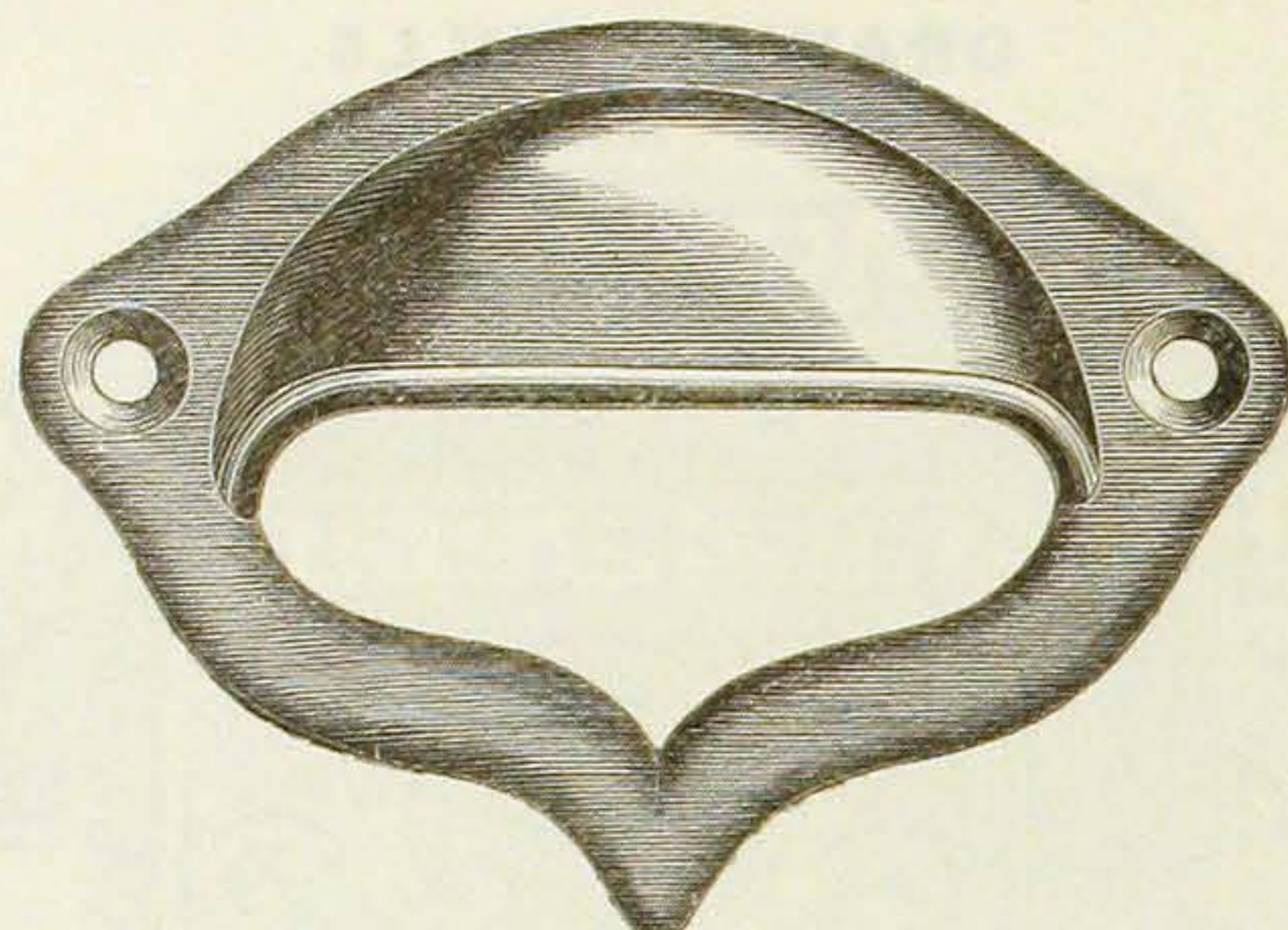
Half Size Cut of 7 Inch.

No. 307. Wrought Iron, Japanned Plate, polished Bolt.	4	5	6	7	8	9	10	12 in.
	Per doz., \$2.50	2.65	2.85	3.75	4.00	4.35	6.50	7.00

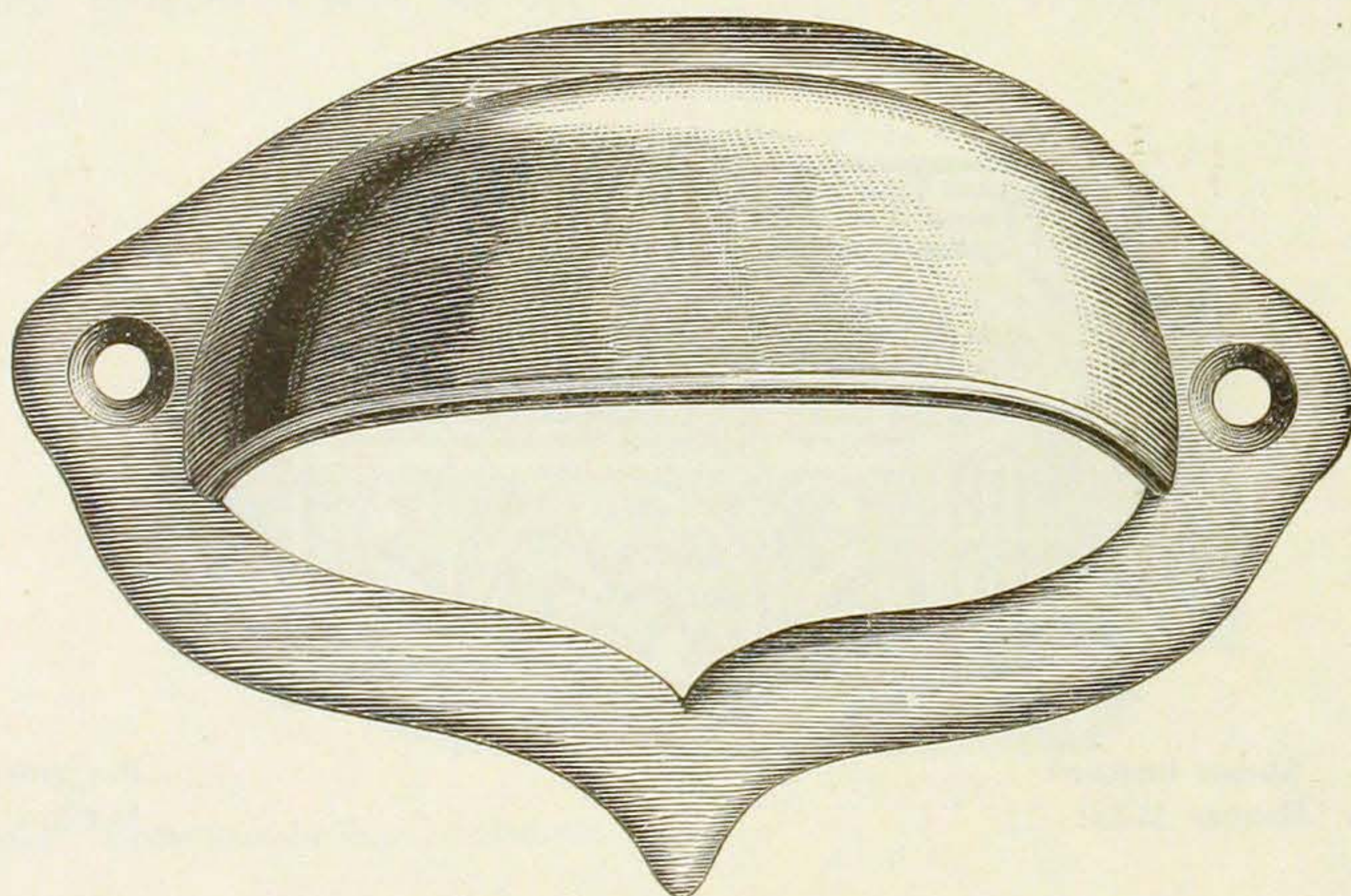


No. 402. Berlin Bronzed, Bronze Metal Knob.....	3	4 in.
	Per doz., \$3.75	4.00

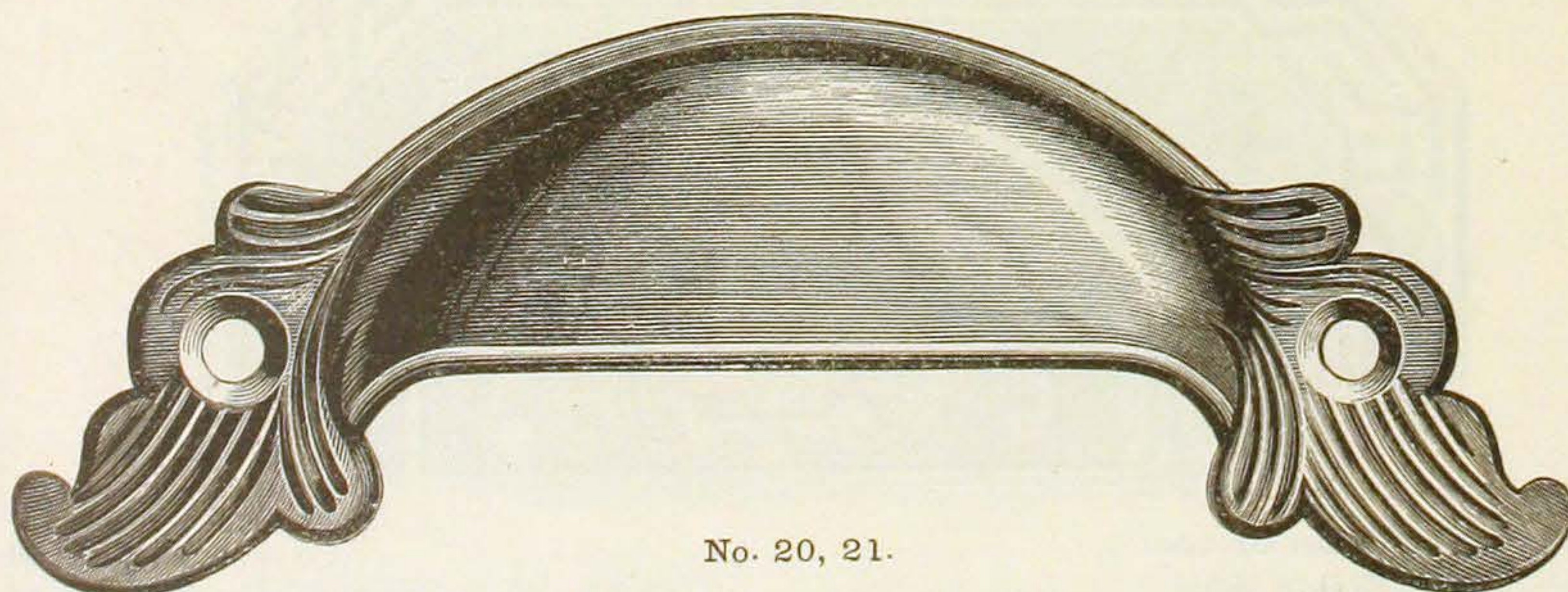
DRAWER PULLS.



No. 100.	Japanned.....	Per gross, \$2.88
" 101.	Copper Bronzed.....	" 4.30
" 108.	Cast Brass, polished and lacquered.....	Per doz., 3.50



No. 10.	Japanned.....	Per gross, \$5.00
" 11.	Copper Bronzed.....	" 6.75
" 18.	Cast Brass, polished and lacquered.....	Per doz., 6.00



No. 20, 21.

No. 20.	Japanned.....	Per gross, \$5.00
" 21.	Copper Bronzed.....	" 7.00

DRAWER PULLS.



- | | | |
|------------|---------------------|-------------------|
| No. 01240. | Amber Bronzed | Per gross, \$7.25 |
| " 1240. | Bronze Metal | Per doz., 4.50 |

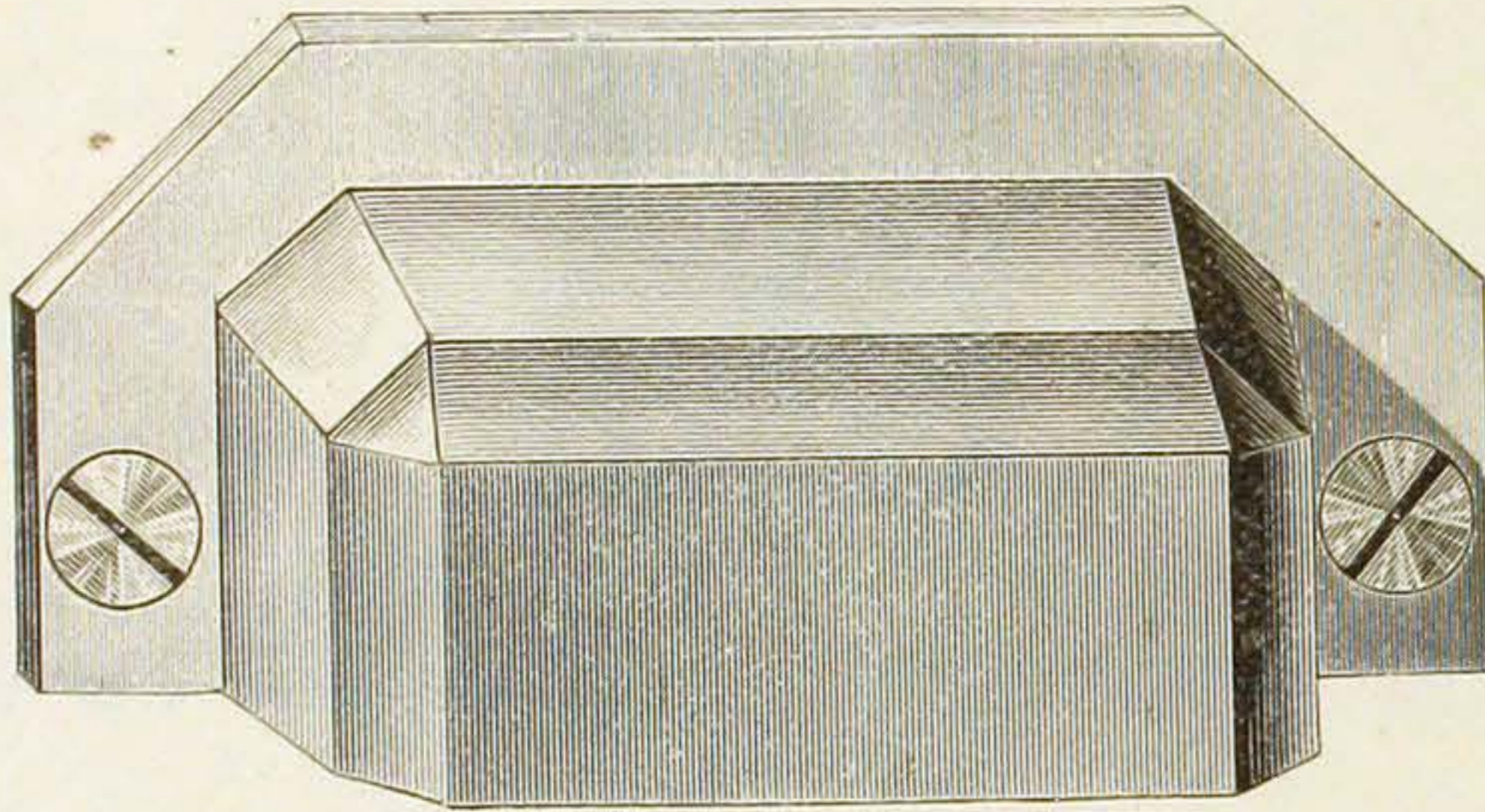


- | | | |
|------------|---------------------|-------------------|
| No. 01241. | Amber Bronzed | Per gross, \$8.00 |
| " 1241. | Bronze Metal | Per doz., 5.00 |

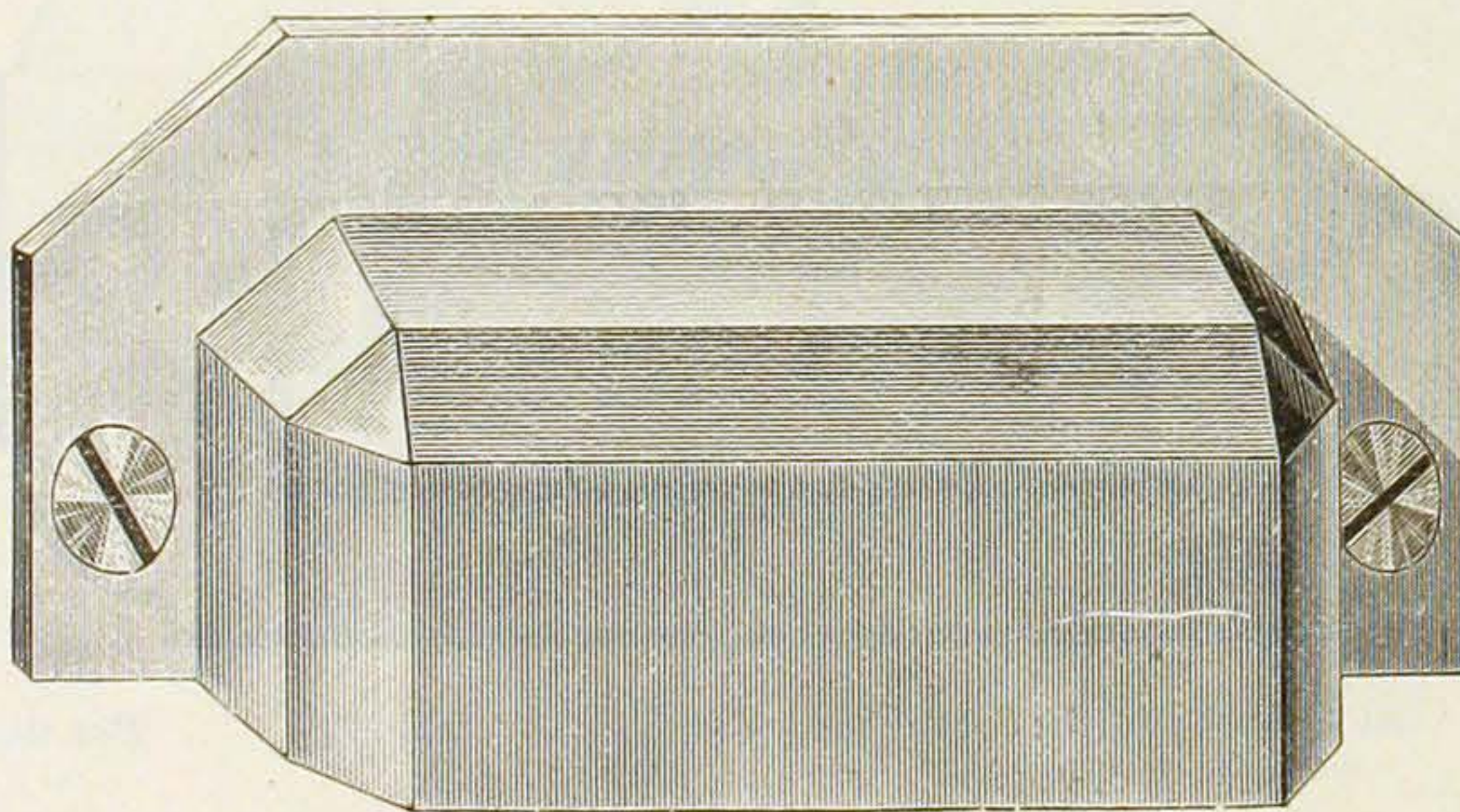


- | | | |
|------------|---------------------|-------------------|
| No. 01242. | Amber Bronzed | Per gross, \$9.00 |
| " 1242. | Bronze Metal | Per doz., 5.50 |

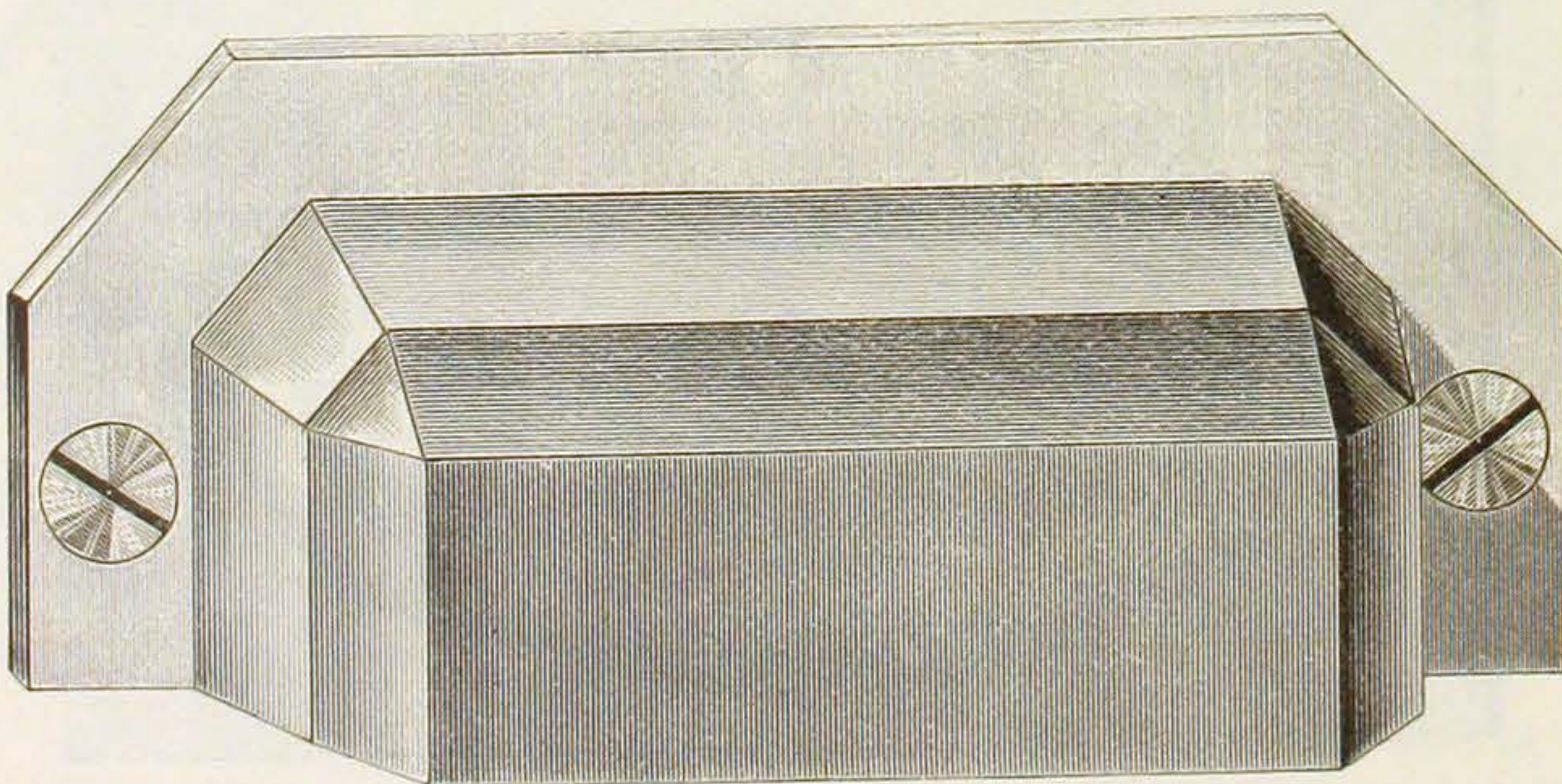
DRAWER PULLS.



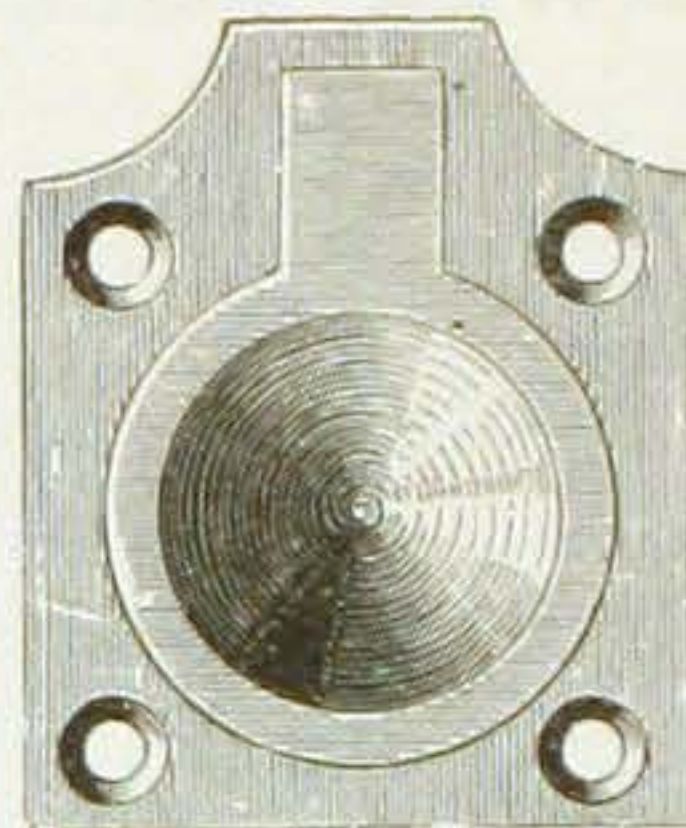
No. 1240 $\frac{1}{2}$. Plain Bronze Metal, polished Per doz., \$8 00



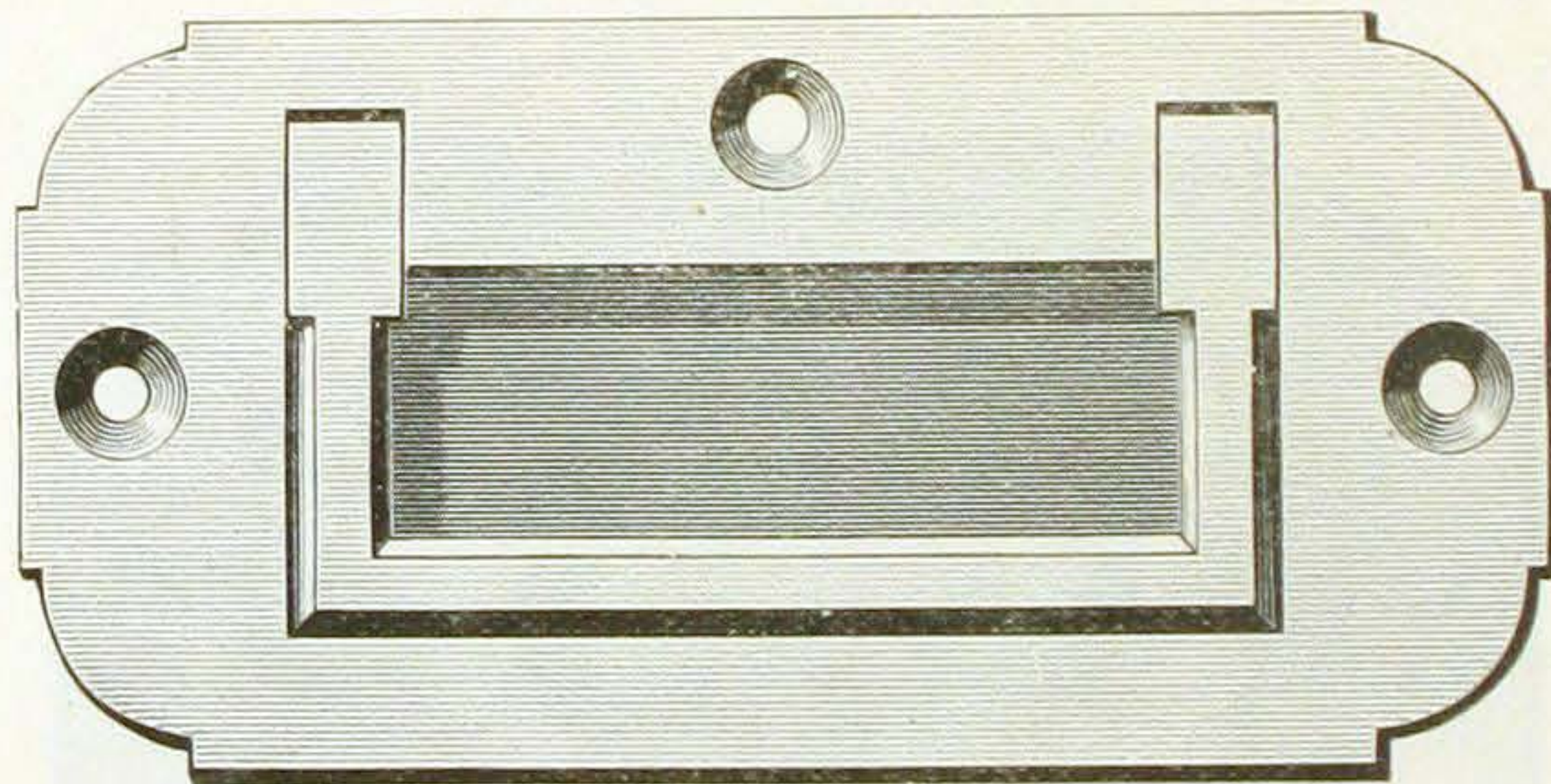
No. 1241 $\frac{1}{2}$. Plain Bronze Metal, polished Per doz., \$9.00



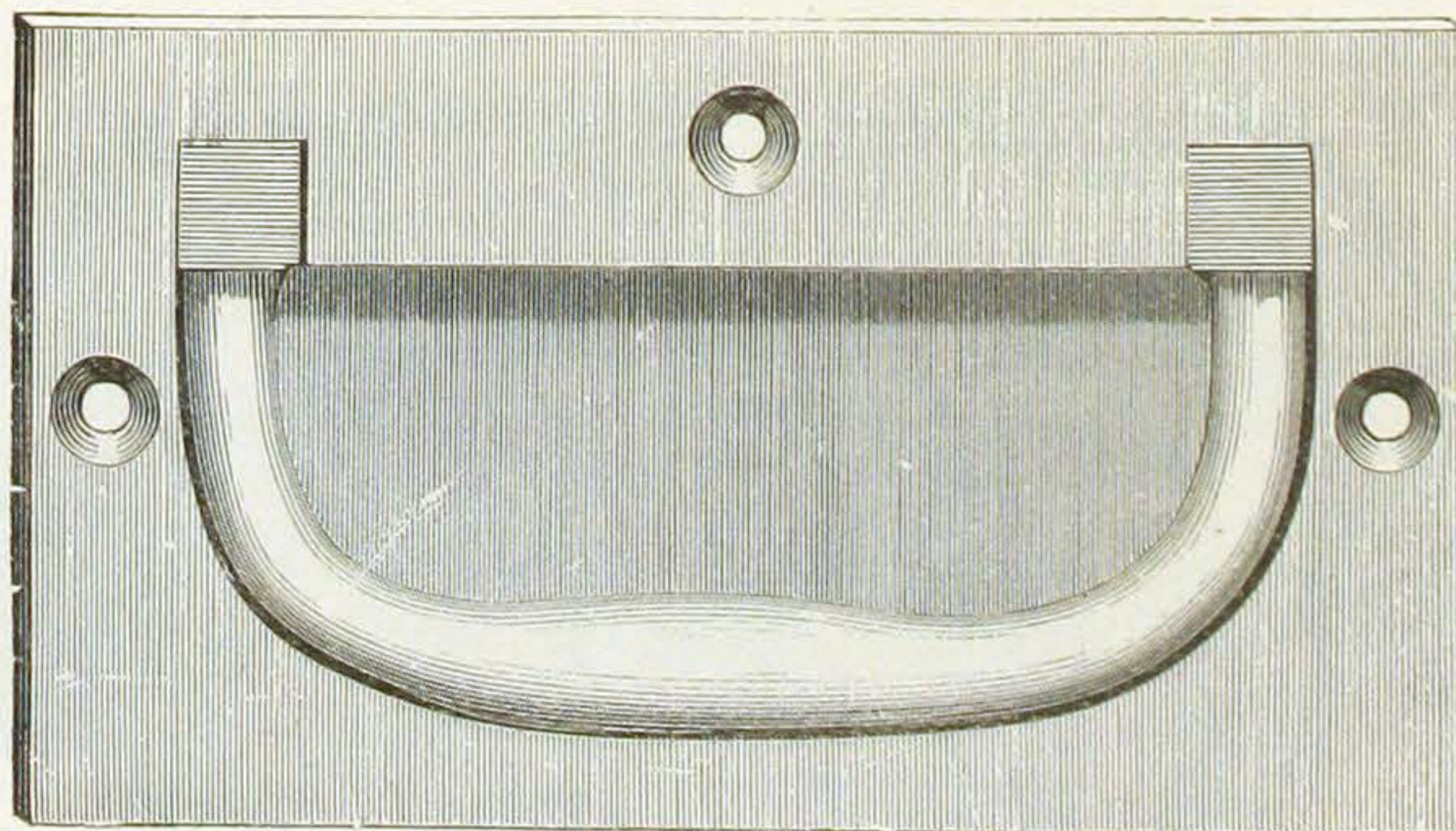
No. 1242 $\frac{1}{2}$. Plain Bronze Metal, polished Per doz. \$10.00

BRASS FLUSH RINGS.

	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$ in.
With Round Rings.....Per doz.,	\$2.00	2.20	2.65	2.85	3.10

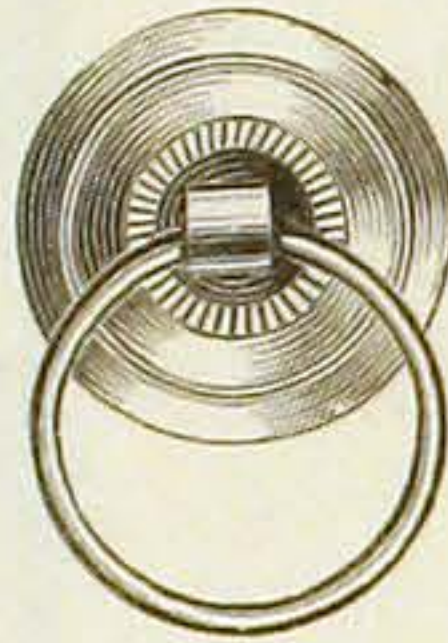
BRASS FLUSH DRAWER HANDLES.

No. 44.	3 $\frac{1}{2}$ inch,	Cast Brass,	polished and lacquered.	.....Per doz. pairs,	\$12 00
" 46.	4	"	"	....."	14 00



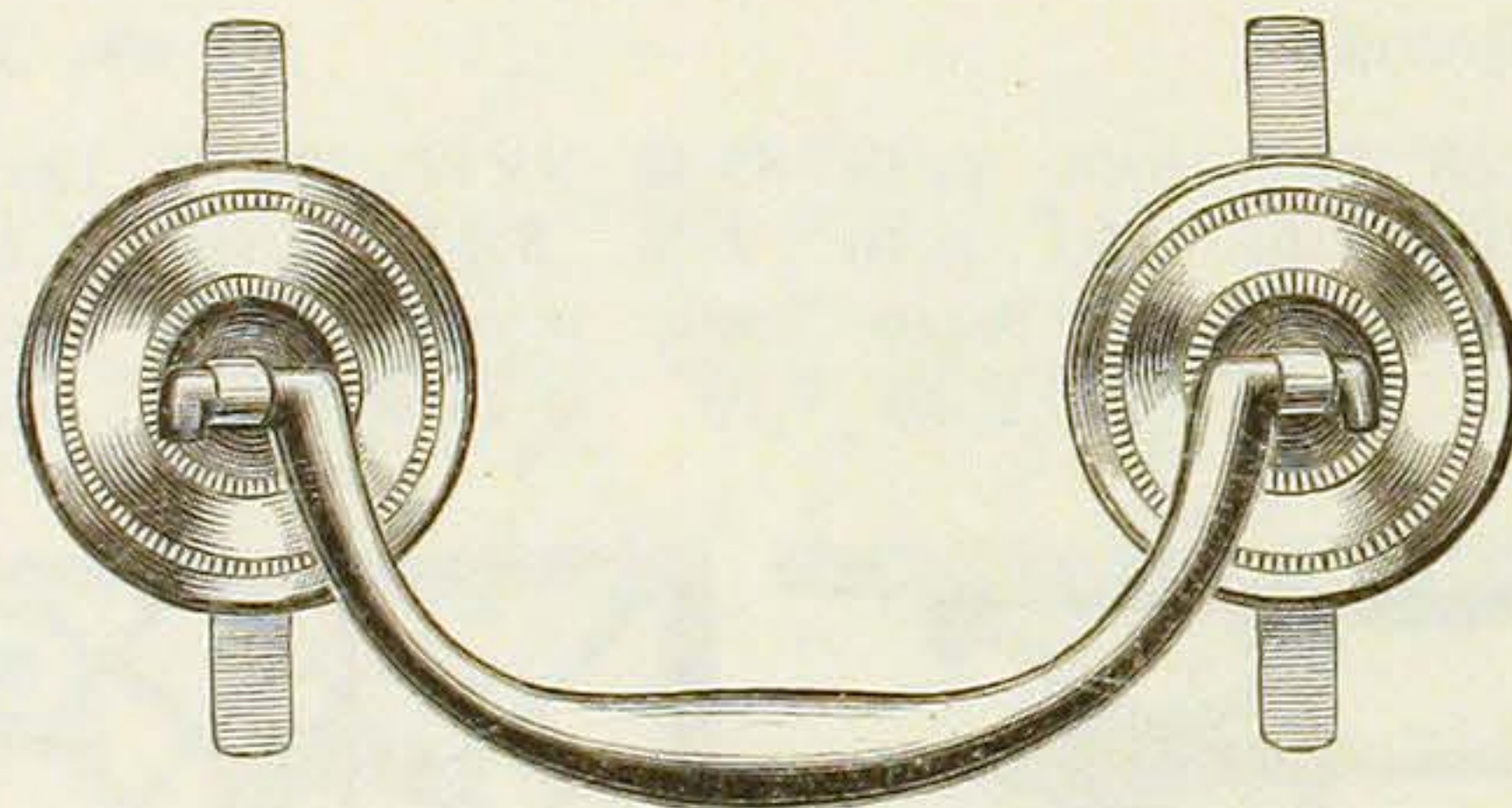
No. 724.	3 $\frac{1}{2}$ inch,	Cast Brass,	polished.	.....Per doz. pairs,	\$12.00
" 727.	4	"	"	....."	14.00

BRASS RING HANDLES.



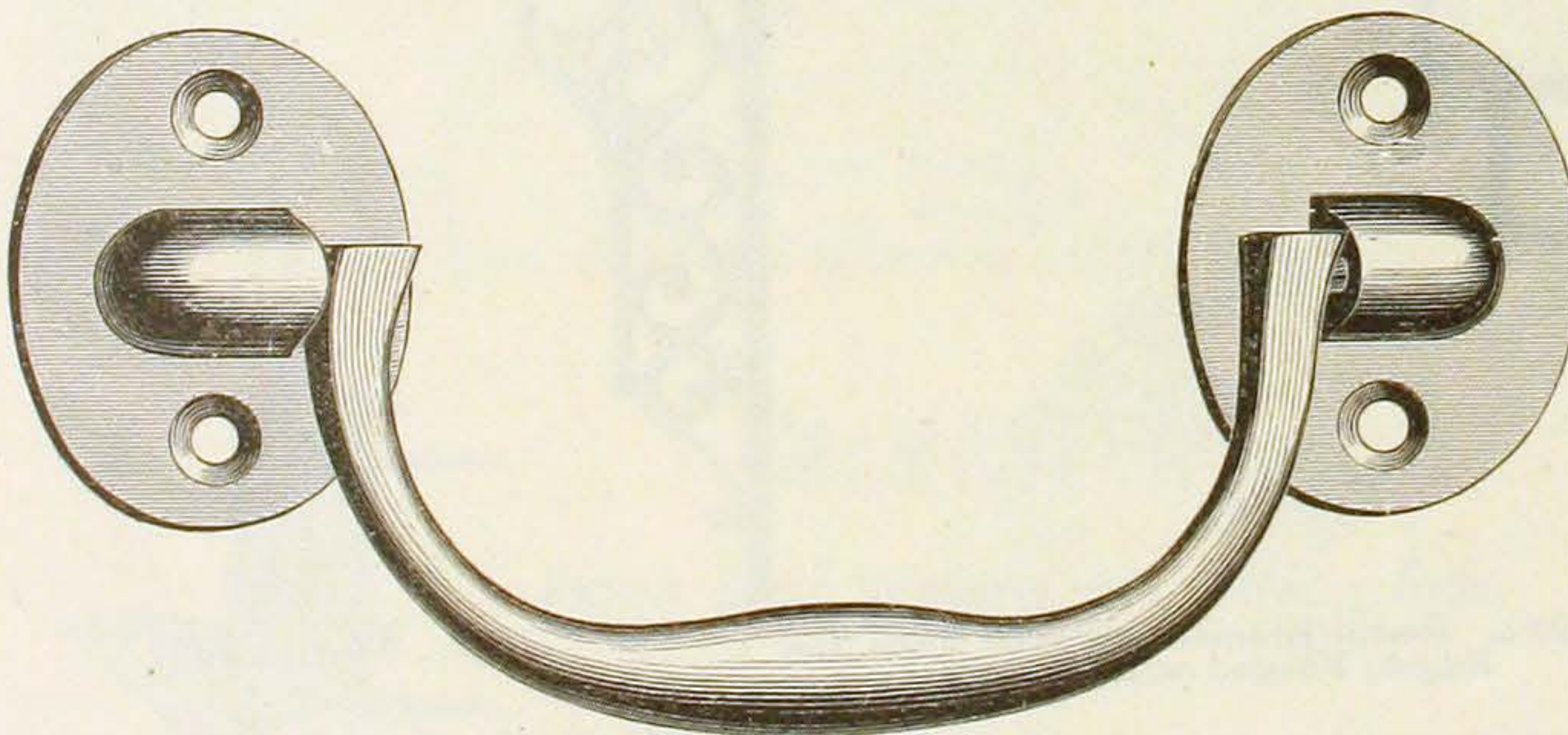
		$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.
No. 0	Per gross,	\$3.20	3.60	3.80	4 15	5.30

BRASS SHELF BOX HANDLES.



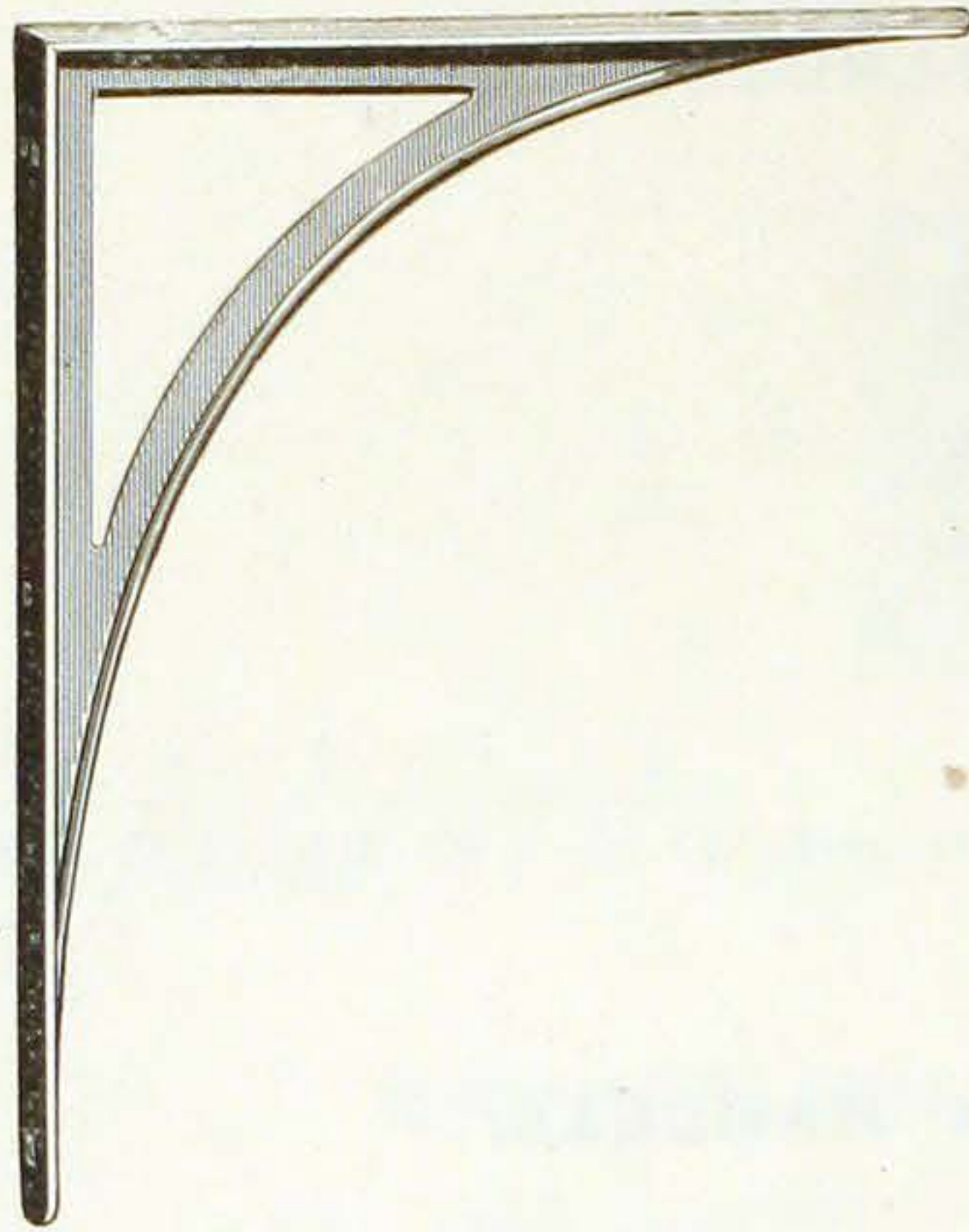
		2	$2\frac{1}{2}$ in.
No. 25	Per gross,	\$10.00	12.00

BRASS LIFTING HANDLES.

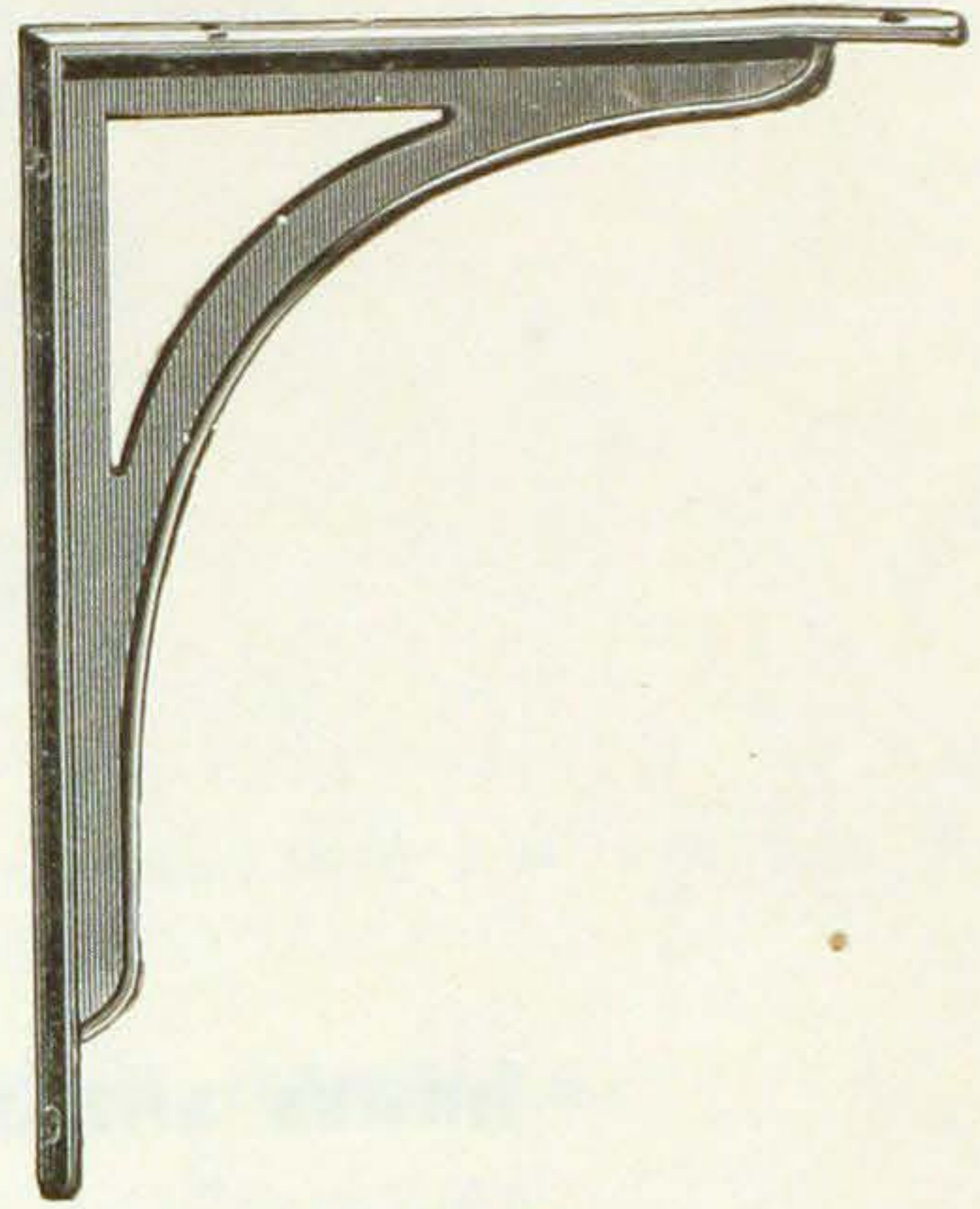


		$2\frac{1}{2}$	3	$3\frac{1}{2}$	4 in.
No. 1.	To swing one way	Per doz. pairs, \$6 30	7.50	9.60	13.50
" 5.	" both ways	" " 6.30	7.50	9.60	13.50

SHELF BRACKETS.

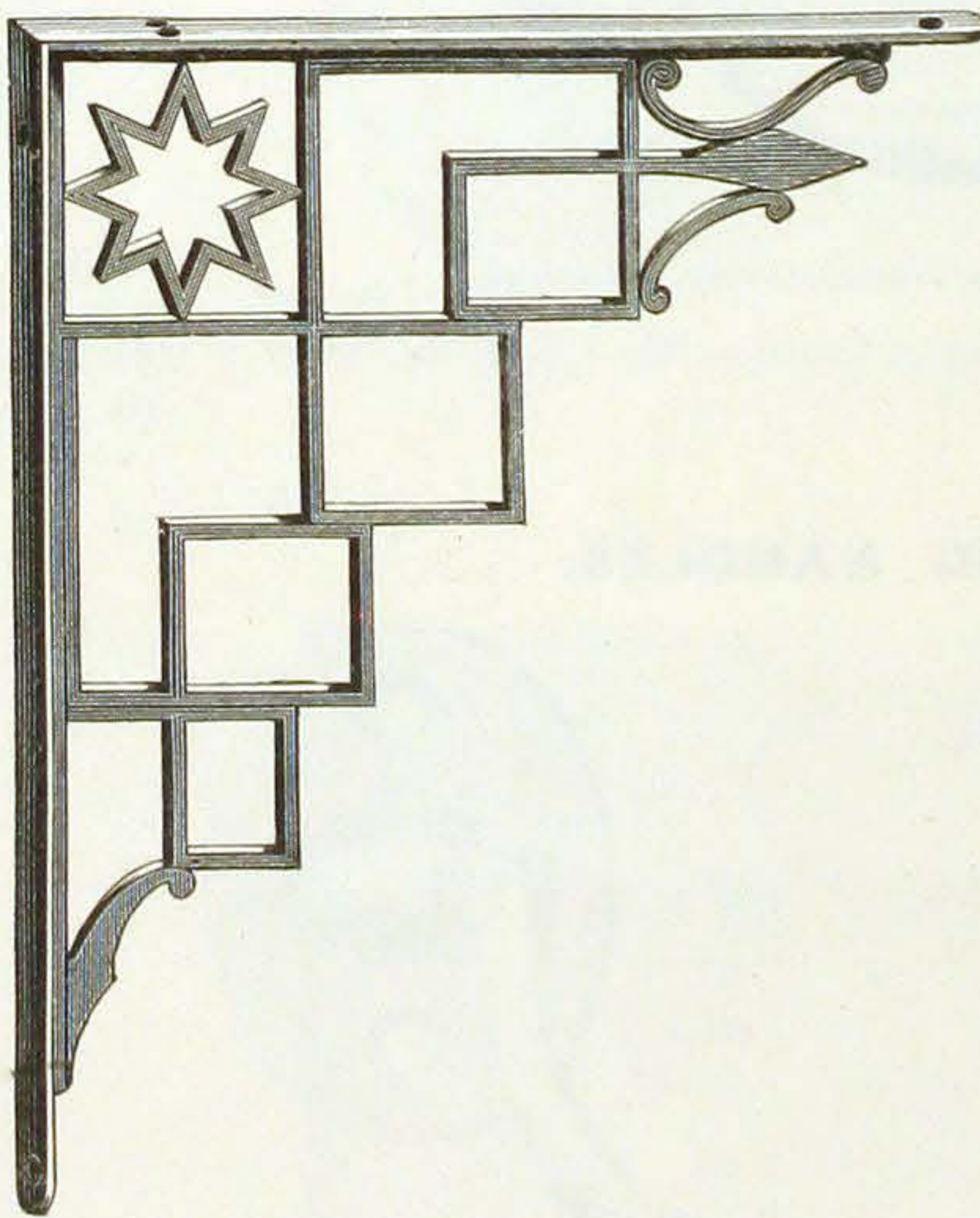


No. 44. Japanned.

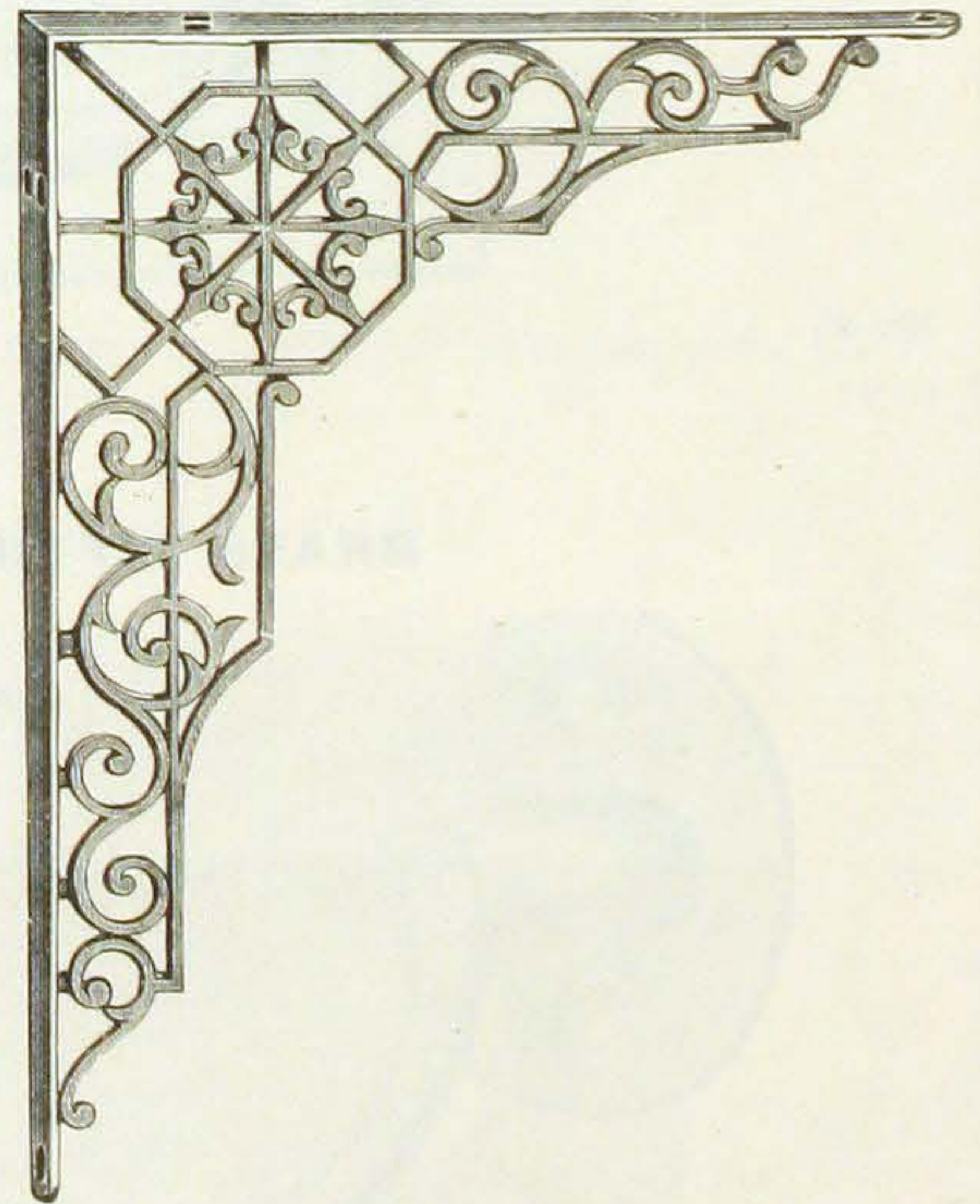


No. 48. Japanned.

No. 44	3×4	4×5	5×6	6×8	8×10	8×12	9×13	10×12	12×14	12×17	12×20 in.
Per dozen.....	\$0.48	.68	1.10	1.50	2.10	2.75	3.15	3.00	4.50	5.00	6.50
No. 48.....	3×4	4×5	5×6	6×8	8×10	8×12	10×12	12×14	12×17	12×20	16×20 in.
Per dozen ..	\$0.80	1.10	1.40	1.80	2.40	3.00	3.45	5.80	6.50	7.35	8.00



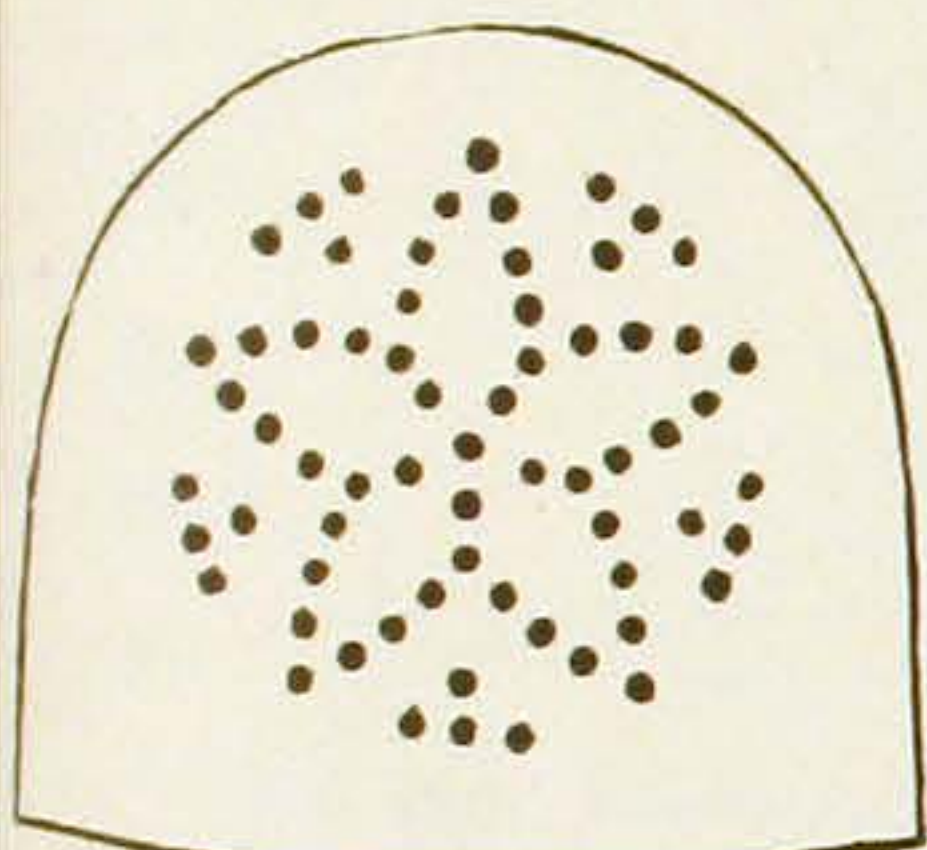
No. 254. Berlin Bronzed, Ground Face and Edges, Packed with Screws.



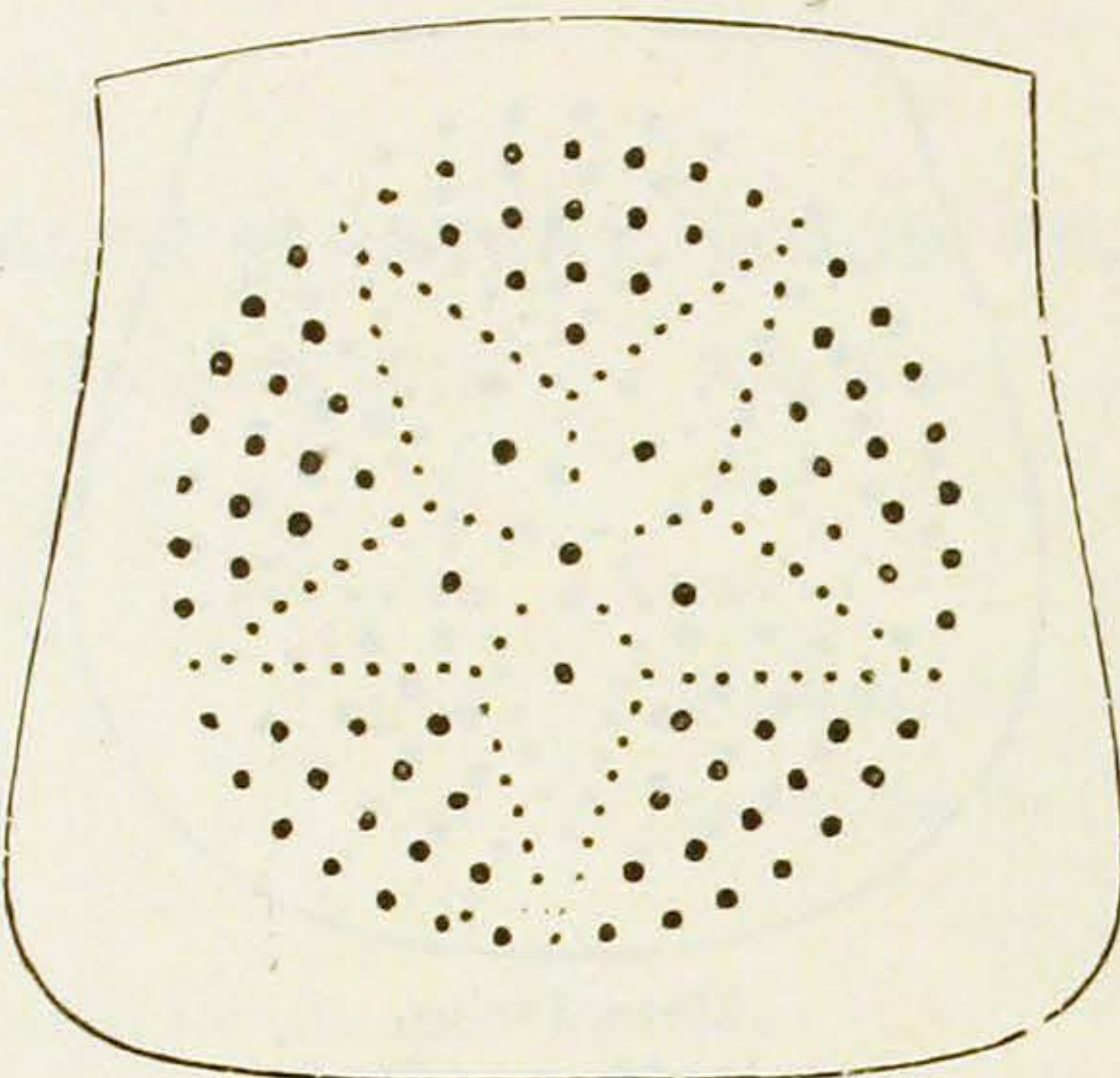
No. 67 and 267.

No. 254.....	4×5	4½×6	5½×8	6×9	7×10	8×11	10×12 in.	
Per dozen.....	\$2.20	2.75	3.40	4.00	5.00	6.75	9.00	
	3×4	4×5	5×7	6×8	7×9	8×10	9×12 in.	
No. 67. Japanned ..	Per doz ,	\$0.75	1.00	1.40	1.70	2.20	2.80	4.00
" 267. Berlin Bronzed.....	"	1.35	1.70	2.40	2.70	3.25	4.30	5.50

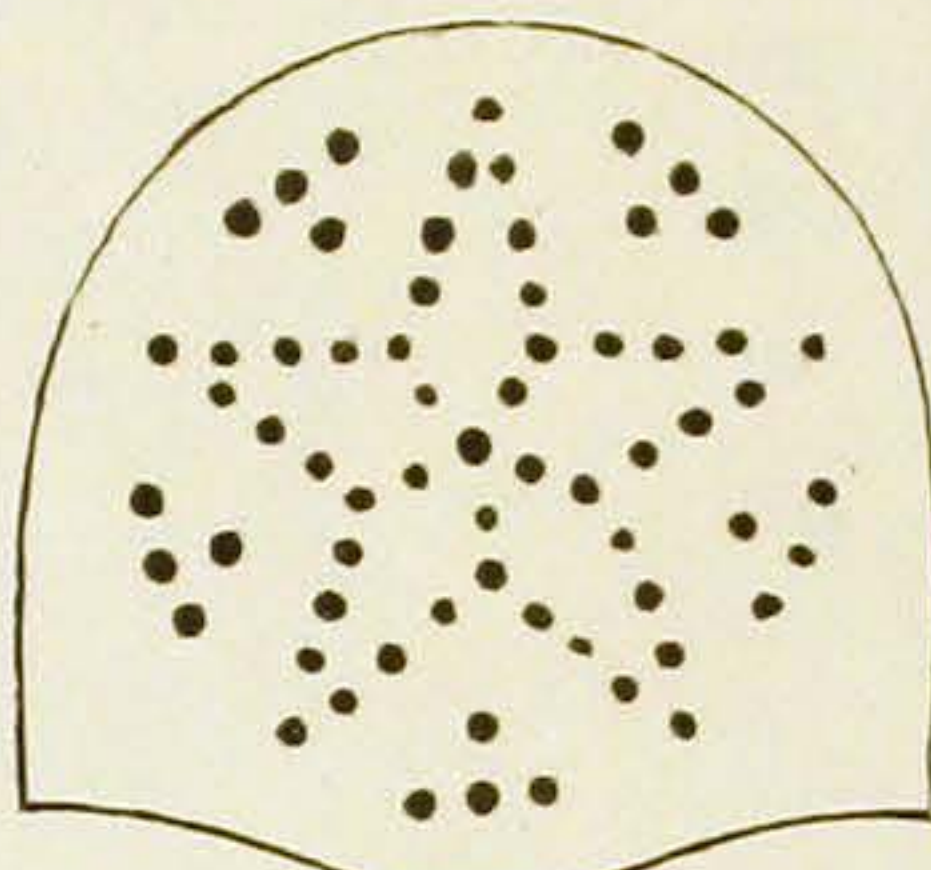
PERFORATED CHAIR SEATS.



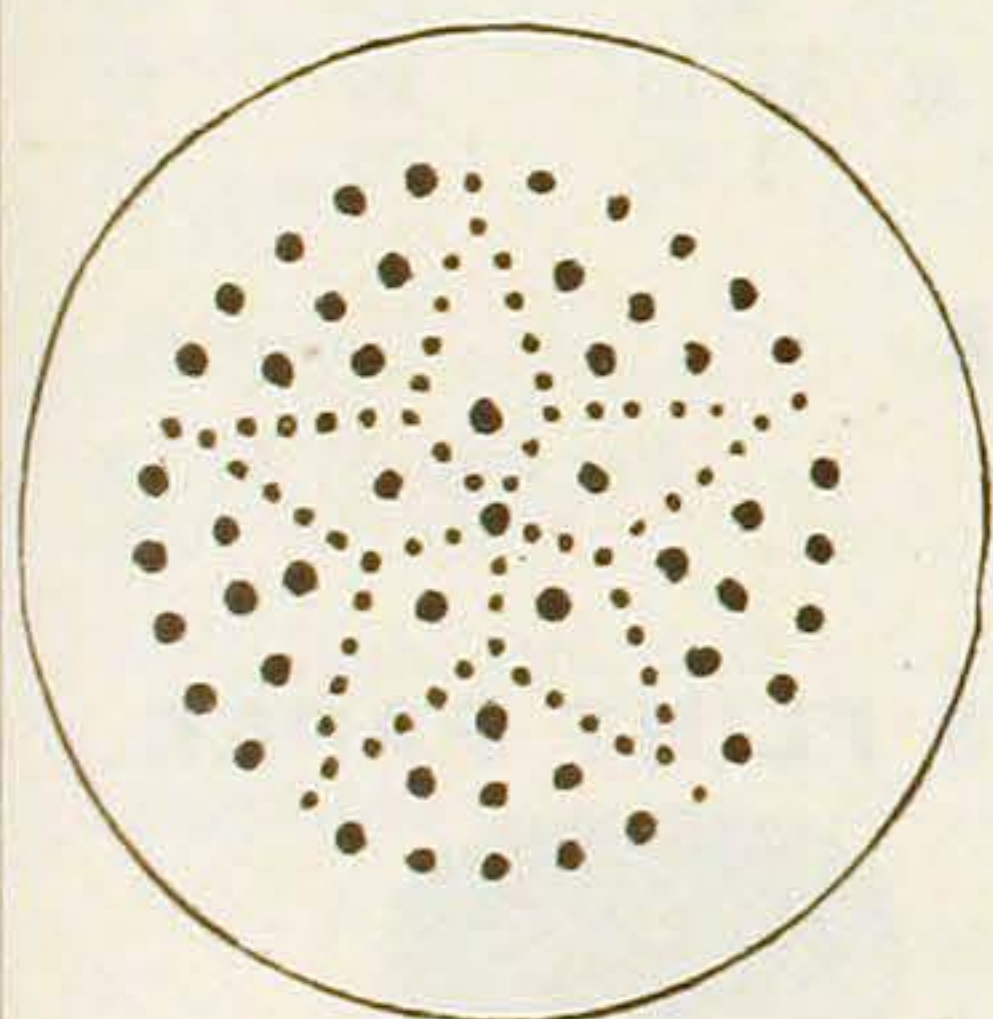
Child's High, No. 1.
Sizes, 11 and 12 inches.



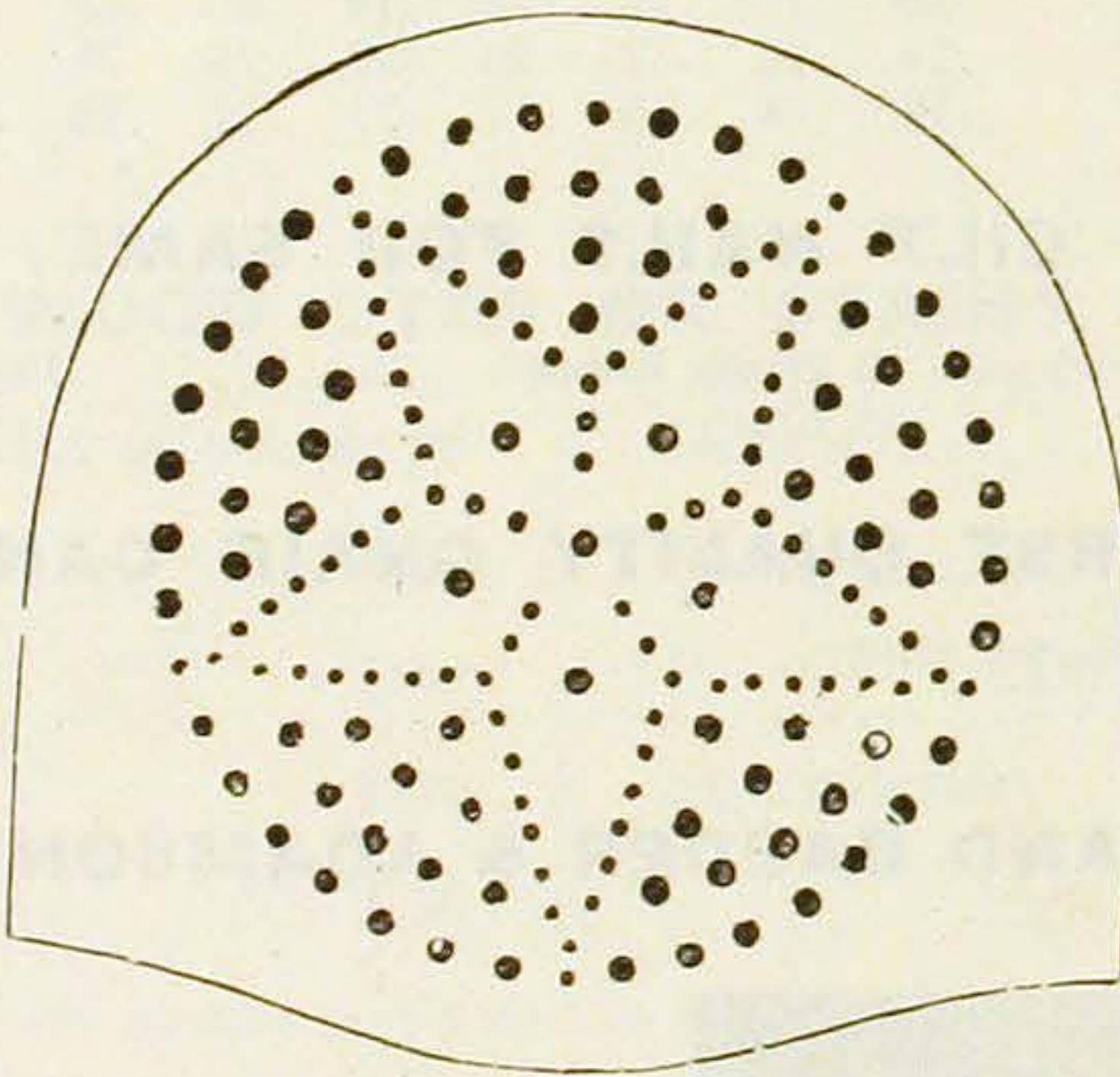
Rocker.
Size, 18 inches.



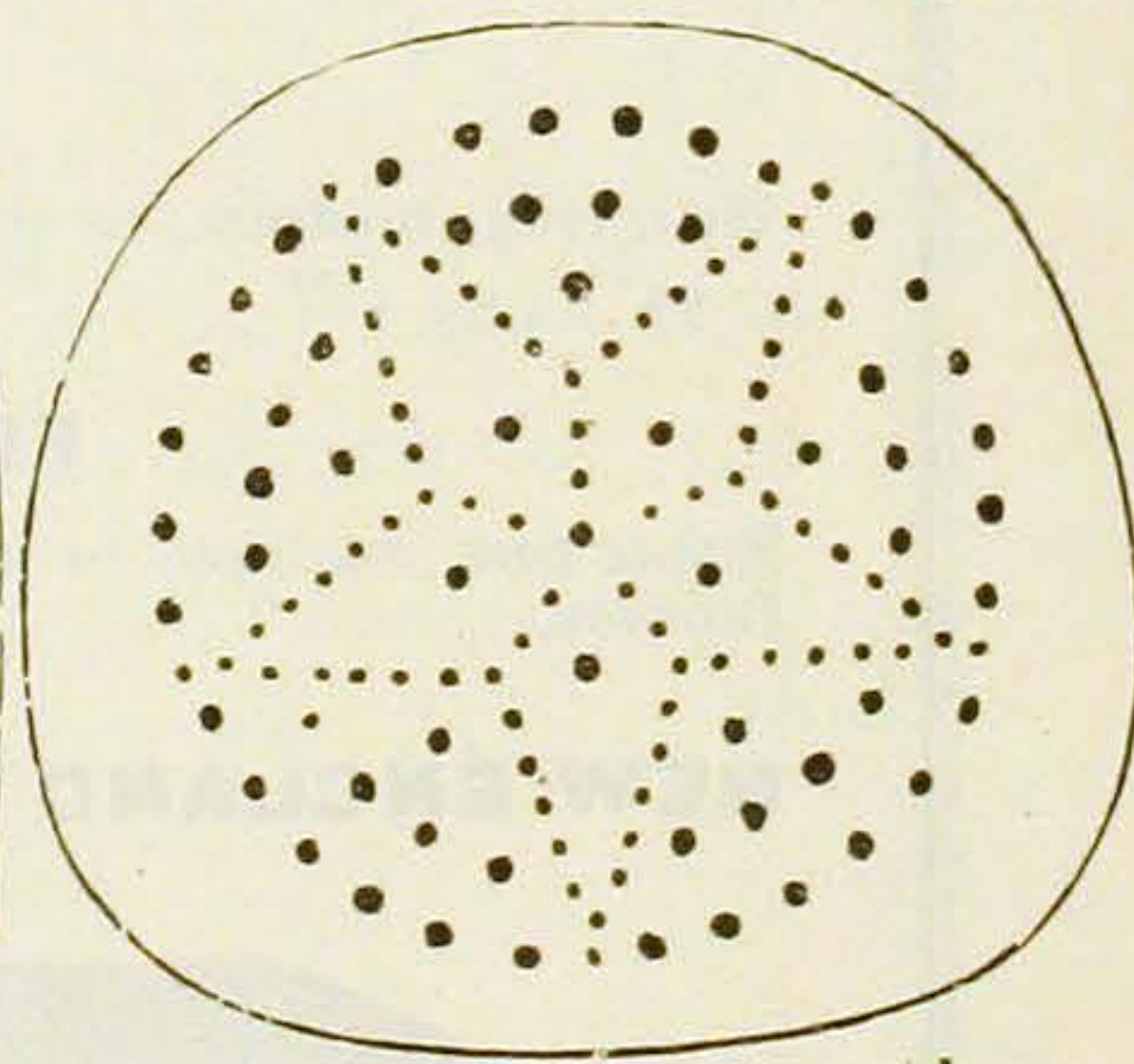
Child's High, No. 2.
Sizes, 11 and 12 inches.



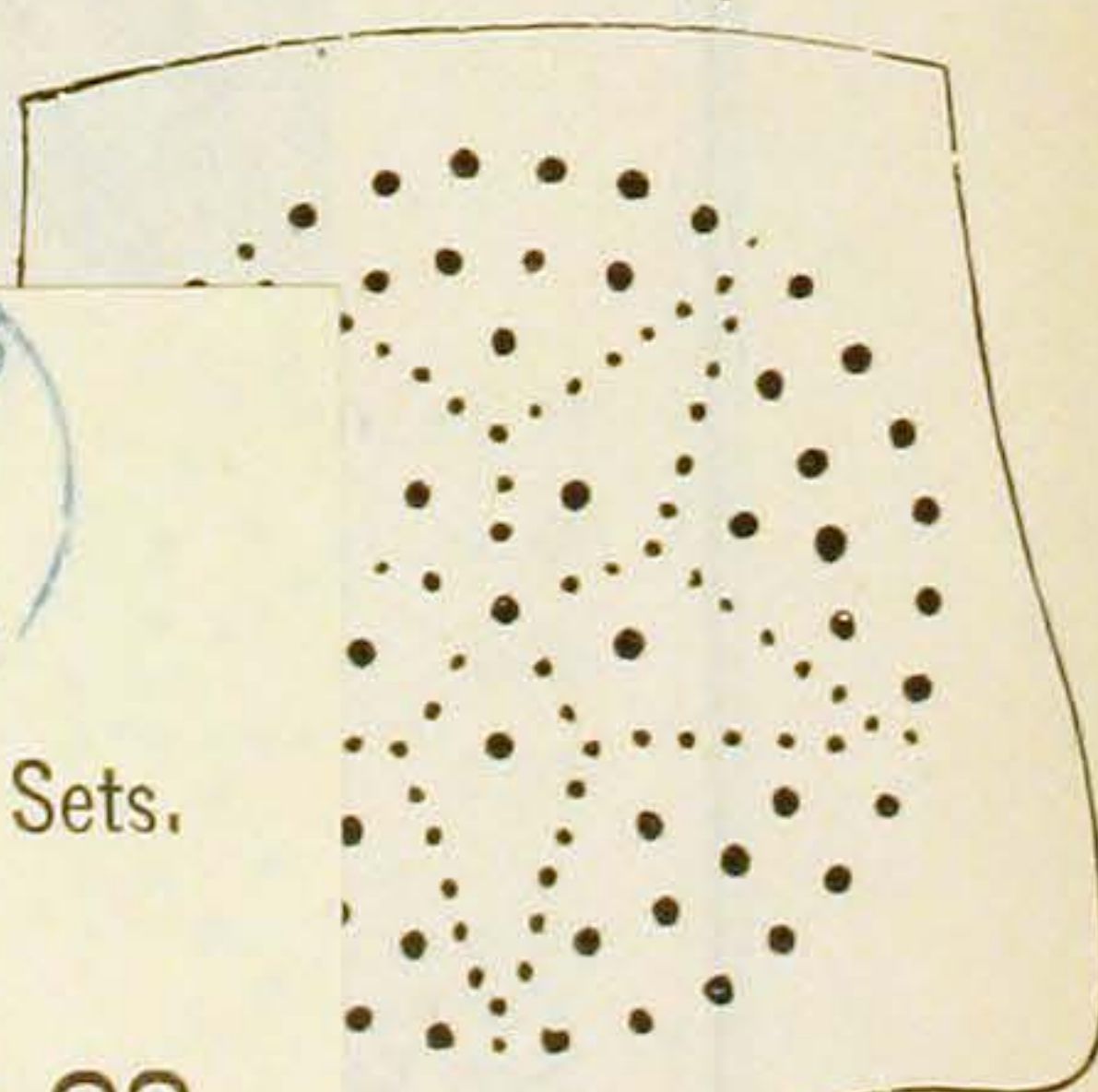
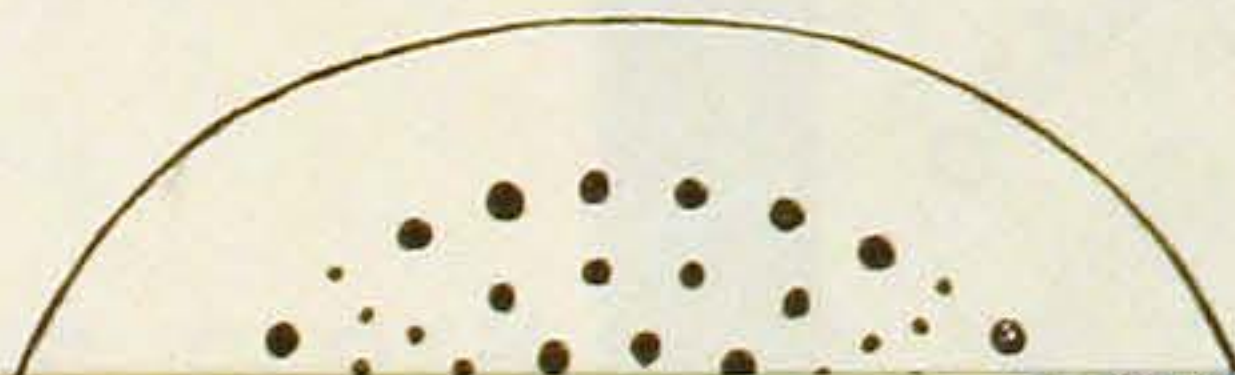
Stool Seat.
Sizes, 10, 11, and 12 inches.



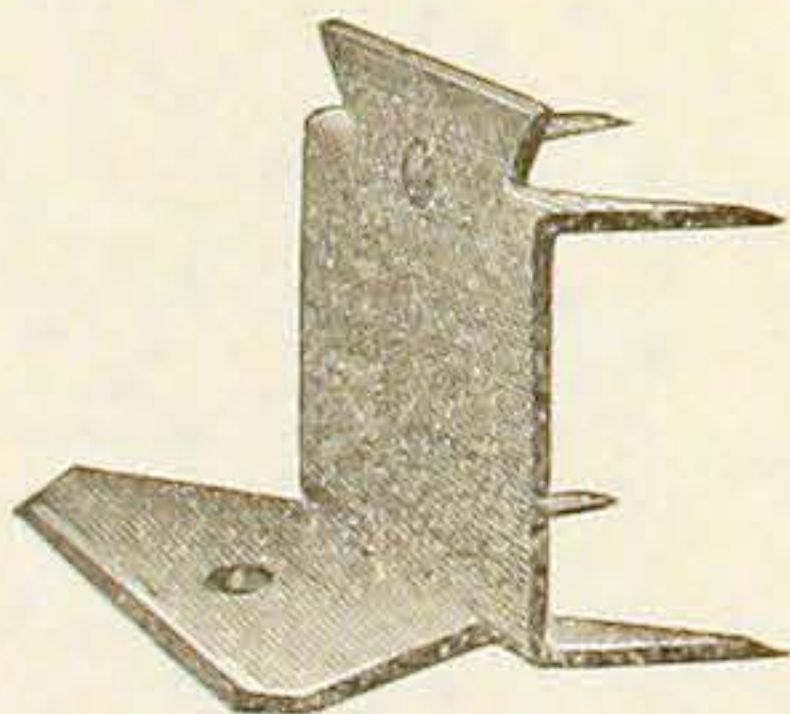
Douglas Dining.
Sizes, 15, 16, and 17 inches.



English Cottage.
Sizes, 14, 15, and 16 inches.



No. 1.
15 inches.



McMASTER'S

Patent Shelf Supports and Driving Sets.

Patent Shelf Supports, pr. hundred . \$1.00
Driving Sets each 0.25

A. HAMMACHER & CO.

209 Bowery, New York,

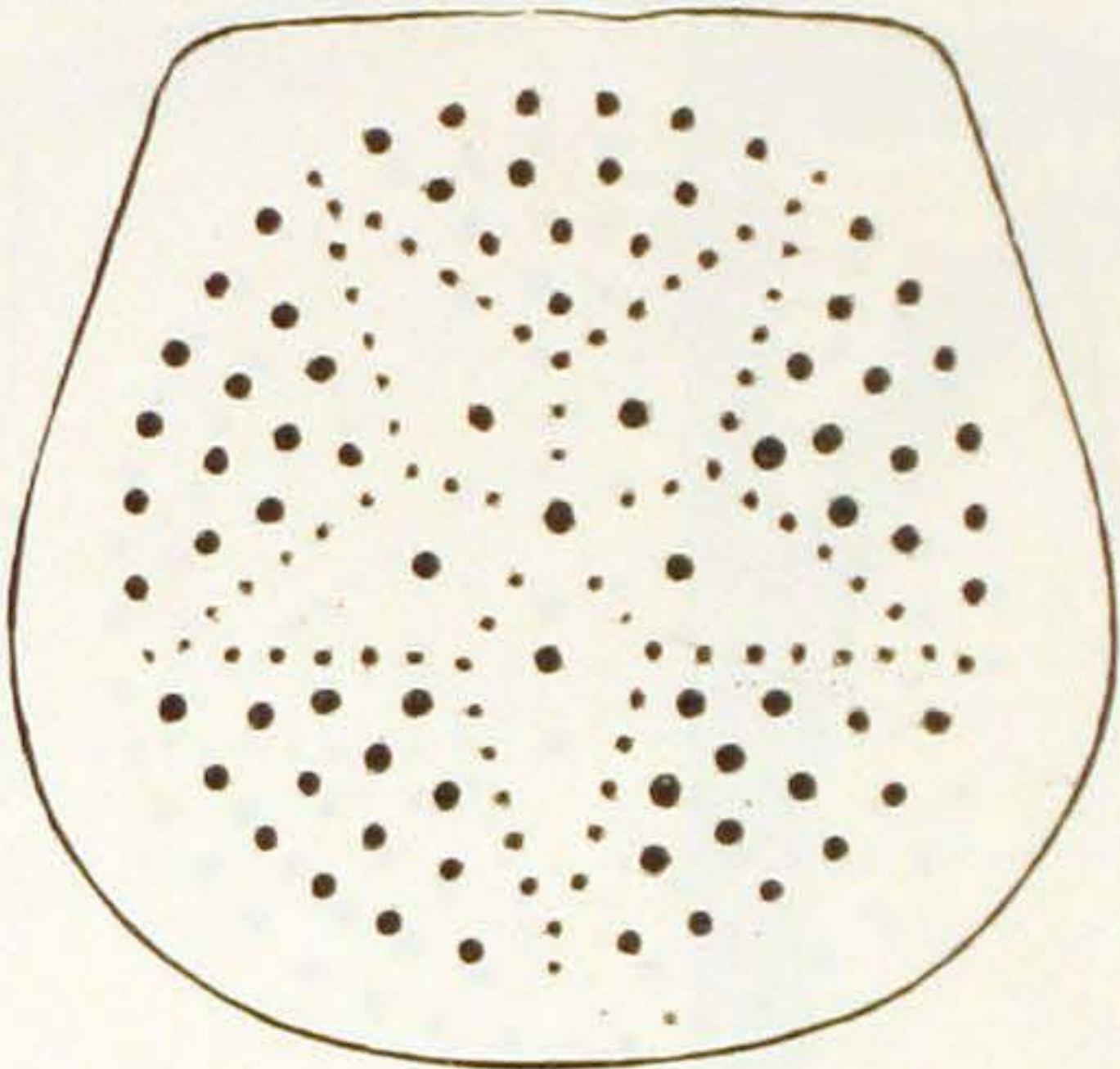
AGENTS.

Directions for Using Shelf Support.—Draw a line across the upright piece or all just where you want the lower edge of end of shelf to be; drive the Support into the upright with the two lower barbs directly in the line made.

Two Supports at each end of shelf are sufficient for shelves less than 16 inches wide ; from 16 to 20 inches use three supports.

A four-foot shelf put up with these Supports, as directed, will hold up $\frac{1}{4}$ ton.

PERFORATED CHAIR SEATS.



Ulster Dining.

Sizes, 14, 15, and 16 inches.

	10	11	12	13	14	15	16	17	18	20	22	24 in.
Birch, first quality.... Each, \$0	11	.12	.13	.15	.17	.19	.21	.24	.27	.32	.38	.45
“ second “..... “	.10	.11	.12	.13	.14	.16	.18	.21	.24	.28	..	..
Walnut, first quality.. “	.14	.15	.17	.20	.22	.25	.28	.32	.35	.42	.50	.60
“ second “..... “	.12	.13	.15	.17	.19	.21	.24	.28	.31	.37	..	..

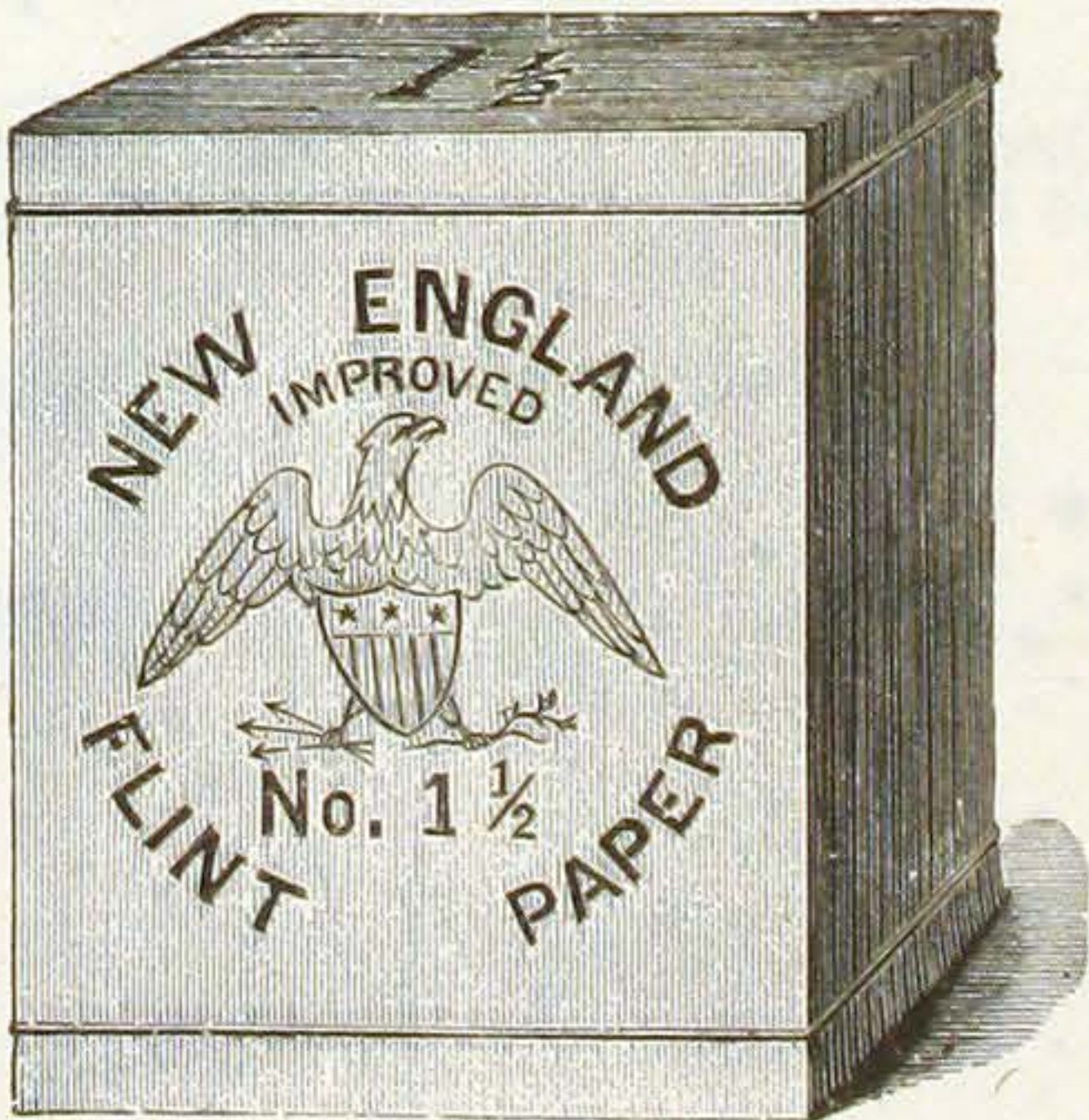
CILT NAILS FOR SAME.

	No.	41	42	43
With long, medium, or short pin, in green boxes	Per M.,	\$1.10	.89	.75
“ “ “ in blue “	“	1.25	1.03	.88

FIRST QUALITY CHAIR CANE.

Either fine, medium, or coarse, long	Per bunch,	\$0.58
Binders.....	“	.38

NEW ENGLAND AND BAEDER & ADAMSON'S FLINT PAPER.



Half Ream in a Package.

	No.	00	0	1/2	1	1 1/2	2	2 1/2	3
Per ream		\$4.50	4 50	4.50	4 50	4.50	5.00	5.00	5.00
New England contains per bundle	6	5 1/2	5	4	3 1/2	3	2 1/2	2	reams.
Baeder & Adamson's contains per bundle	5	5	4	3 1/2	3	2 1/2	2	1 1/2	“

In Rolls of 50 Yards.

	No.	00	0	1/2	1	1 1/2	2	2 1/2	3
Per roll, 23 1/2 inches wide		\$5.00	5.00	5.00	5.00	5.00	5.50	6.00	6 50
“ 30 “		6.75	6.75	6 75	6.75	6.75	7 50	8.25	9.00

WHEELER'S PATENT WOOD FILLERS.

1 lb. Tin Cans.....	Per pound, \$0.15	25 lb. Kegs.....	Per pound, \$0.11
2 " " .....	.15	50 " " .....	.11
5 " " .....	.14	100 " " .....	.10½
10 " " .....	.13	Half Bbls. (300 lbs).....	.09
20 " " .....	.12	Barrels (700 lbs.) .....	.08½
25 " " .....	.11		

For light woods use No. 1; for dark woods No. 3 Filler.

In ordering, be particular to mention color wanted, light or dark.

WOOD DYES OR STAINS.

Walnut	Per gallon, \$0.50	Maroon.....	Per gallon, \$2.00
Cherry.....	1.00	Mahogany (light).....	1.00
Chicago Cherry.....	1.00	" (dark).....	1.00
Oak, light and dark.....	1.00	Ebony (water).....	.60
Amaranth	1.50		

The above are regular goods and in stock at all times, any other shade made to order at short notice.

RUBBING CLOTH AND FELT.

Mexican Rubbing Felt, yellow	Per pound, \$1.25
" " " dark	1.50
" " " X.....	1.75
Spanish " " white.....	3.75

Rubbing Cloth, various thicknesses and qualities.....Per yard, 54 in. wide, \$2.75 to 4.00

Samples furnished on application.

LE PAGE'S CARRIAGE GLUE.

Put up in Half Pint, Pint, Quart, Two Quart, Gallon, and Two Gallon Tin Cans.

Half Pints,	2 dozen in a case	Per dozen, \$3 50	Each, \$0.35
Pints,	1 " "	6.00	.60
Quarts,	1 " "	9.00	.90
Two Quarts,	1 " "	14.00	1.40
Gallons,	$\frac{1}{2}$ " "	21.00	2.10
Two Gallons,	$\frac{1}{2}$ " "	42.00	4.20

In Kegs of 5 to 10 Gallons, or in Bbl. lots, special Prices will be quoted on application.

COIGNET'S CELEBRATED FRENCH STAR GLUE.

By the Cask of 400 to 600 pounds	Per pound, \$0.18
Less than a Cask	.20

PETER COOPER GLUE.

	Axt.	1xt	1	1x	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2
Per pound	\$0.32	.28	.24	.20	.17	.16	.15	.13	.12	.11

And other good brands of Cabinet Glue.

D. C. SHELLAC.

Per pound	\$0.40
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CHAMOIS SKINS.

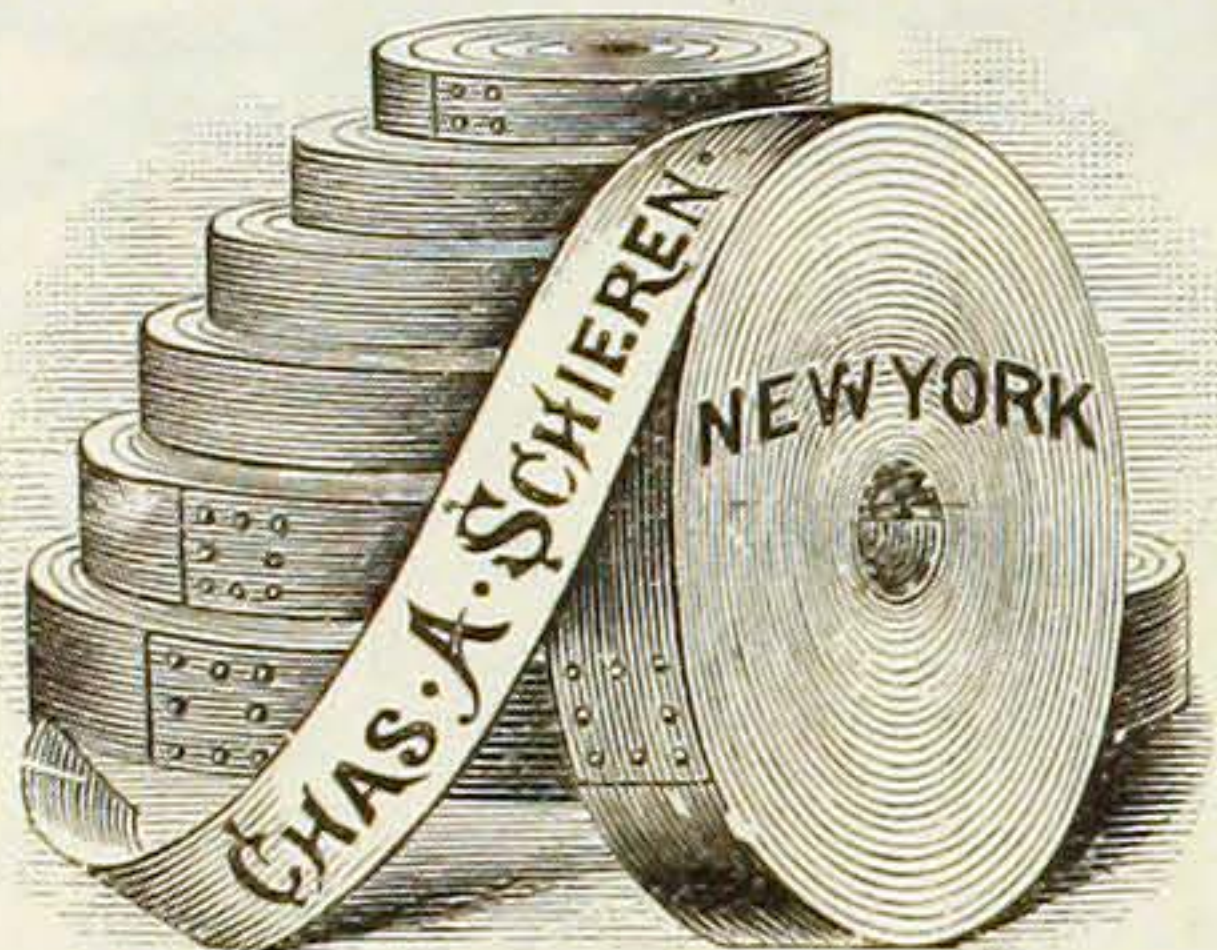
	L 4	L 7	L 8	L 9	L 10
Per Kip of 30 Skins	\$14.70	10.65	9.40	7.50	5.35
" dozen	6.50	4.75	4.25	3.50	2.50
Each	.60	.45	.40	.35	.25

TWINE.

No.	9 B	12 B	18 B	242	252	264	15	16	37	47	18 B C	24 B C
In 3 lb. packages.. Per lb.,	\$0.32	.28	.27	.62	.52	.52	.40	.45	.54	.54	.19	.19

Two and three ply spring Twines, both hand and machine made, at lowest market rates.

BEST OAK-TANNED LEATHER BELTING.



1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12 in.
Per foot, \$0 09 .12 .15 .18 .21 .24 .27 .30 .33 .39 .45 .51 .57 .63 .69 .81 .93 1.05 1.17 1.29 1.41																				
13	14	15	16	17	18	19	20	21	22	23	24	26	28	30	36	40 in				
Per foot. \$1 53 1.65 1.80 1.94 2.10 2.26 2.42 2.58 2.74 2.90 3.06 3.22 3.56 3.90 4.22 5.18 5.82																				

ROUND BELTS.

		1/8	1/6	1/4	5/16	3/8	1/2	5/8	3/4	1 in.
Solid.....	Per foot, \$0.05 1/2	.06	.08	.14	.20	..	..	..	..	..
Twist.....	"	.05	.09	.12	.16	.20	.25	.30	.38	.53

HAND-CUT LACING.

PUT UP IN 100 FT. PACKAGES.

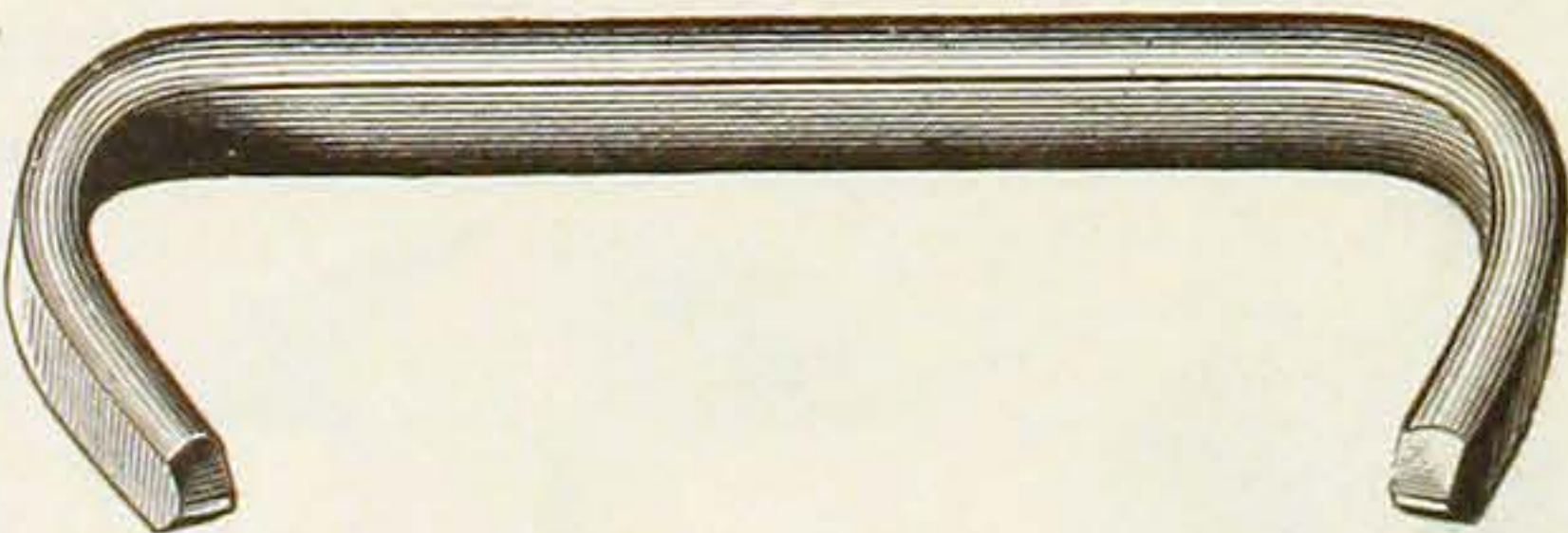
	1/4	3/8	7/16	1/2	5/8 in.
Per hundred feet.....	\$1.00	1.50	1.75	2.00	2.75

LACE LEATHER.

By the sidePer pound, \$0.75

Special widths cut to order, at 25 cents per side extra.

BELT HOOKS.



No. 4.

No.	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Per 100.....	\$2.00	1.60	1.40	1.10	.85	.60	.50	.40	.35	.30	.28	.26	.24	.20

SINGLE JACK CHAIN.



No. 12.

	No.	5	6	7	8	9	10	11	12	13	14
Iron....	Per package of 12 yards,	\$3 20	2 60	2 20	1 90	1 65	1 40	1 20	.90	.75	.65
Brass....	"	9.00	7.50	6.25	5 25	4 50	3.75	3.20	2.50	2.05	1.70
Silvered	"	.....	.....	.....	8 50	7.00	5.50	4.50	3.75	3.20	2.85

	No.	15	16	17	18	19	20	21	22	23	24
Iron...	Per package of 12 yards,	\$0.55	.50	.45	.42	.40	.38	.36	.34	.34	.34
Brass....	"	1.40	1.25	1.10	1.00	.85	.70	.60	.55	.55	.55
Silvered.	"	2.25	2.10	1.80	1.60	1.50	1.35	1.25	1.15	1 15	1.15

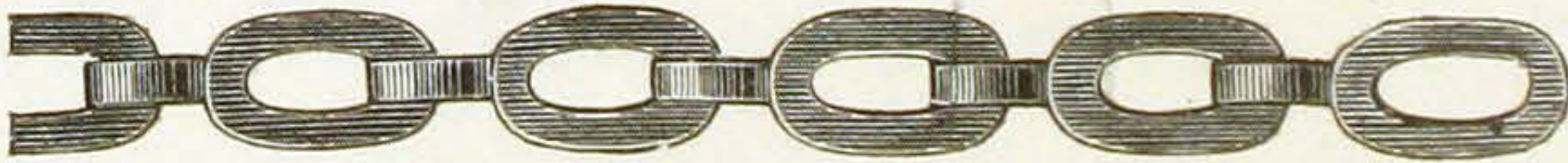
DOUBLE JACK CHAIN.



No. 17.

	No.	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Iron..	Per doz. y'ds,	\$2.75	2 00	1.70	1.45	1.30	1.05	.95	.90	.88	.85	.80	.80	.75	.75	.75
Brass...	"	8.00	6.50	5.25	4.05	3.00	2.55	2 25	1.95	1.50	1.40	1.20	1.20	1.15	1.15	1.15
Silvered	"	10.50	8.75	7.25	6.00	4.50	3.75	3.25	2.90	2.50	2.10	1.80	1.80	1.75	1.75	1.75

SAFETY CHAIN.



No. 2.

	No.	3	2	1	0	00	000
Brass.....	Per dozen yards,	\$6.36	4.68	3.12	2.50	2 25	1.75
Silvered.....	"	8.00	5.75	4.08	3.25	3.00	2.50

STANDARD WIRE WINDOW SCREEN CLOTH.

In Rolls of 100 lineal feet, regular widths, 12-36 inches, varying by 2 inches.

Plain colors, drab or green.....	Per 100 square feet,	\$2 75
" " " cut.....	Per square foot,	.03½
Figured, cut.....	"	.07
Landscape, cut.....	"	.20

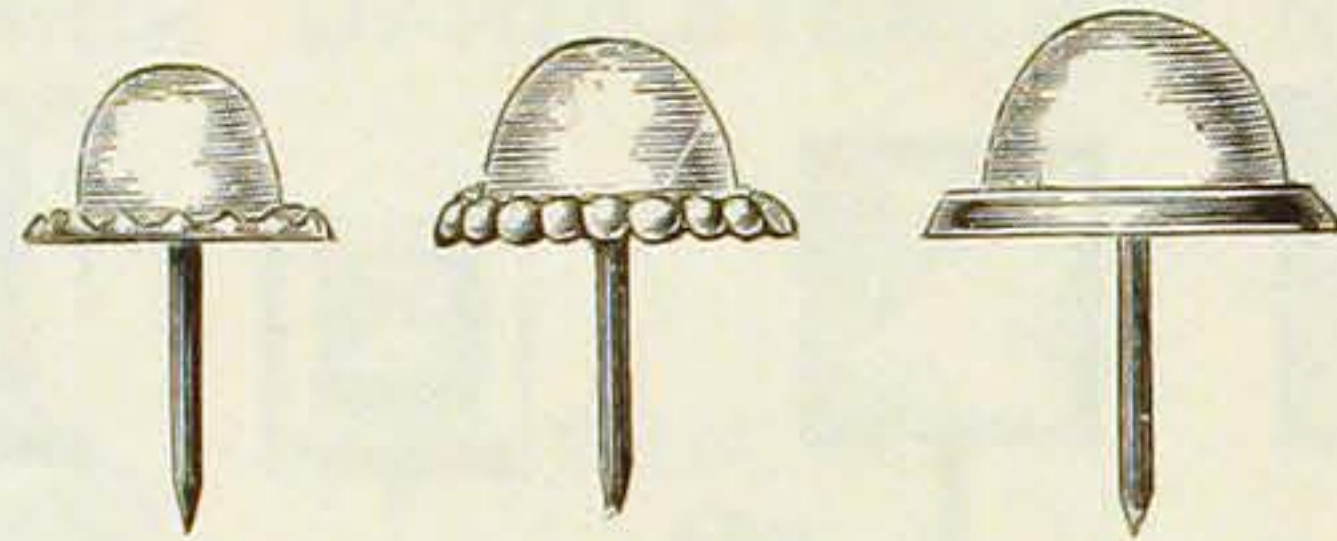
IMITATION WIRE CLOTH OR LINEN CAUZE.

Figured, in Rolls of 55½ lineal feet (in stock from 28 to 40 inches).

	20	22	24	26	28	30	32	34	36	38	40 in wide.
Per piece	\$4.00	4.40	4.80	5.20	5.60	6.00	6.40	6.80	7.20	7.60	8 00

CHINA NAILS.

AND PLAIN OR FANCY BRASS OR TIN DISKS.



No. 136

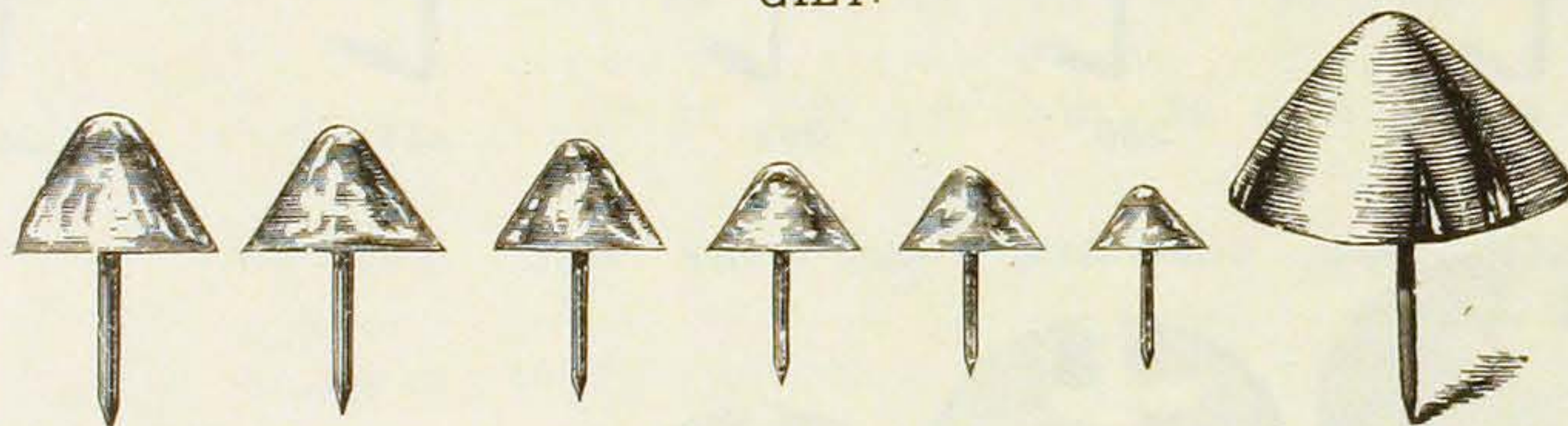
137

137½

	No. 136	137	137½
Nails only, without the Disks.....	Per mille, \$0.55	.55	.55
Disks " Brass.....	.33	.33	.33
" " Tin.....	.30	.30	.30

FRENCH UPHOLSTERERS' NAILS.

GILT.



No. 1

2

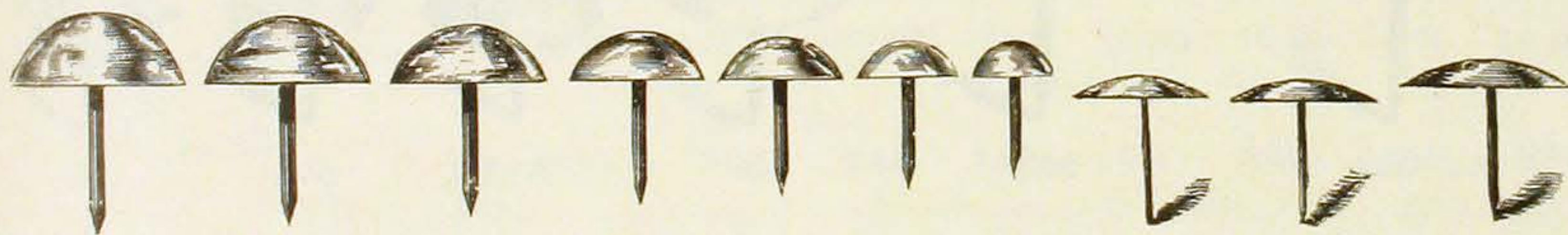
3

4

5

6

100



No. 7

8

9

10

11

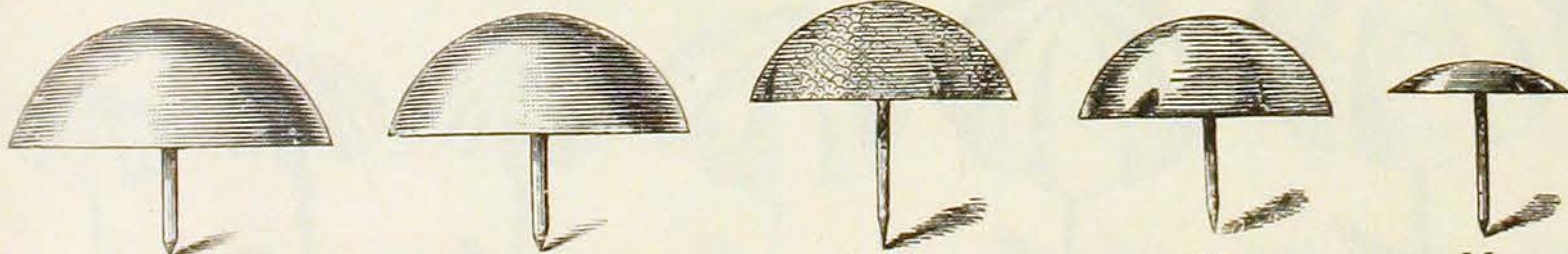
12

19

43

42

41



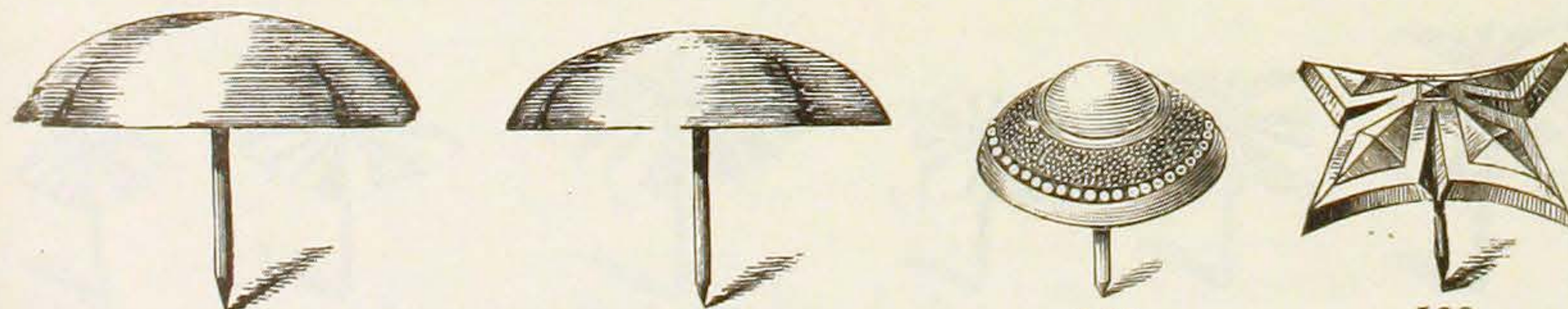
No. 91

92

346

93

15



No. 292

293

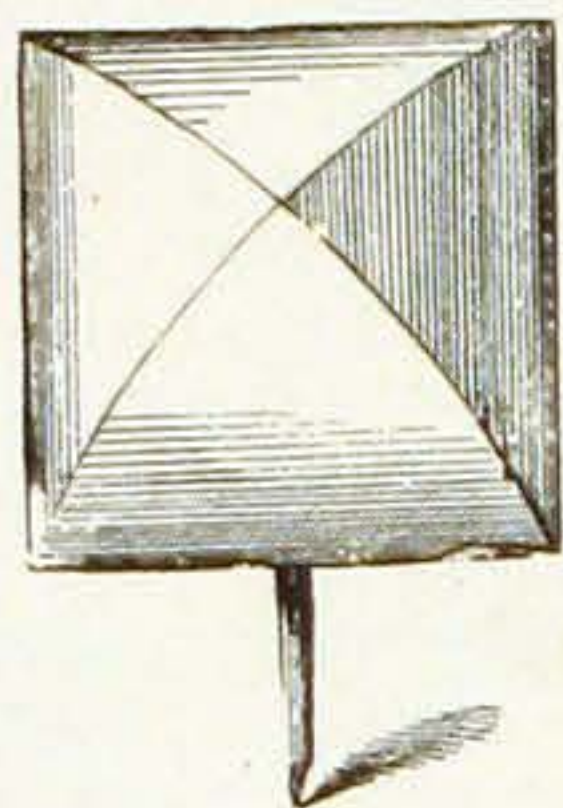
565

539

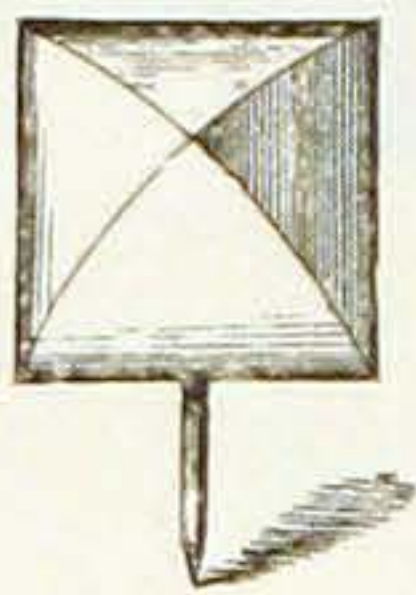
For Prices see page 113.

FRENCH UPHOLSTERERS' NAILS.

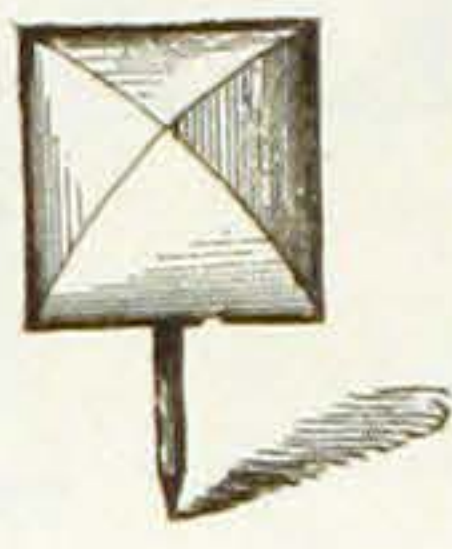
GILT.



No. 320



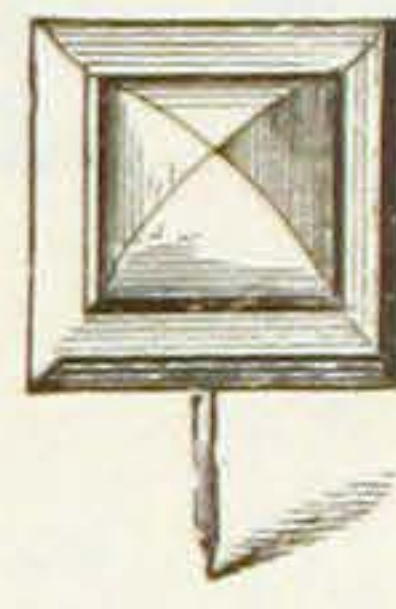
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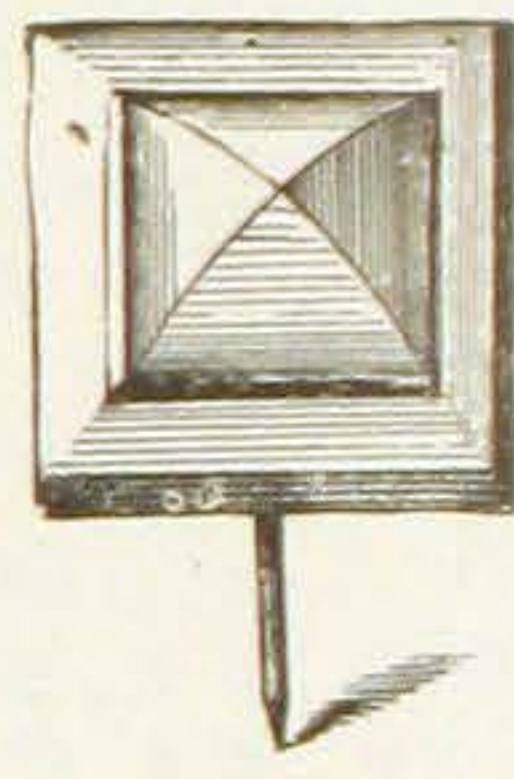
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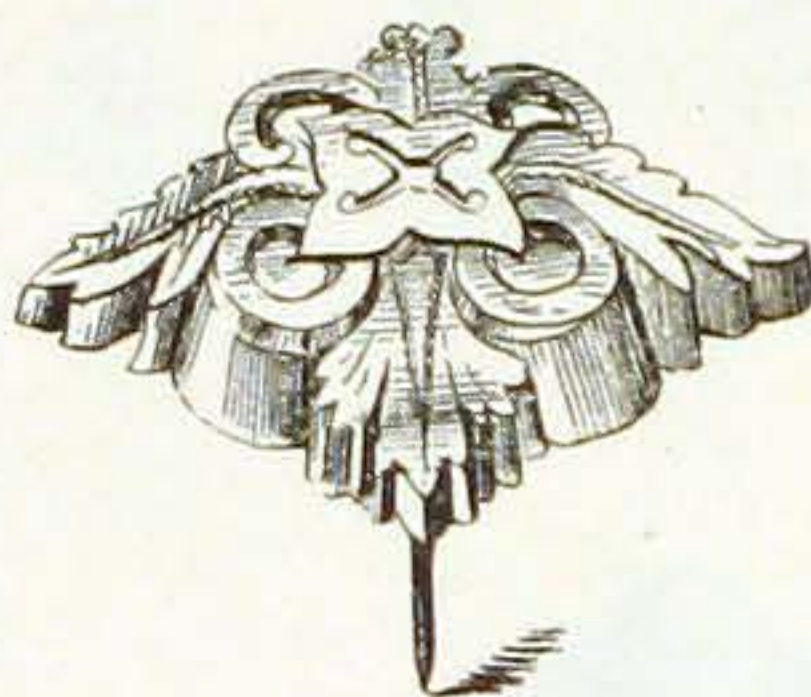
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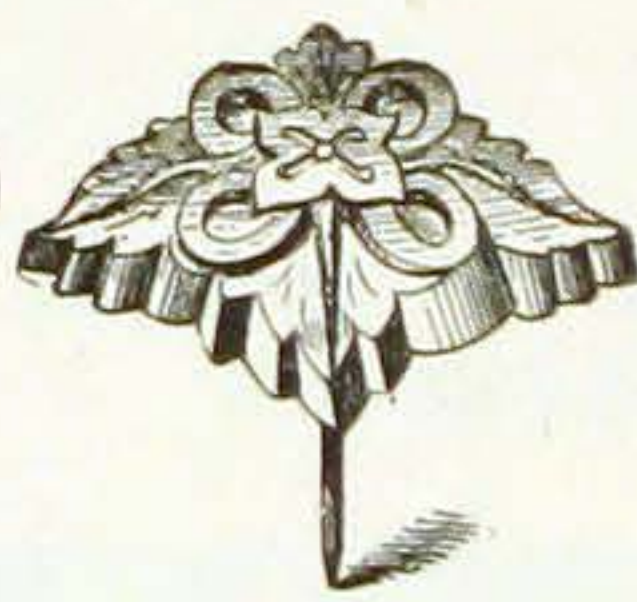
329



327



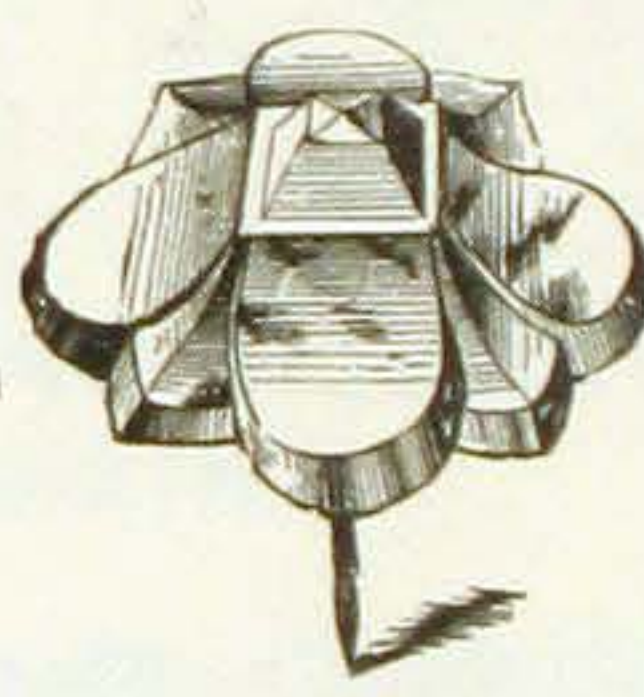
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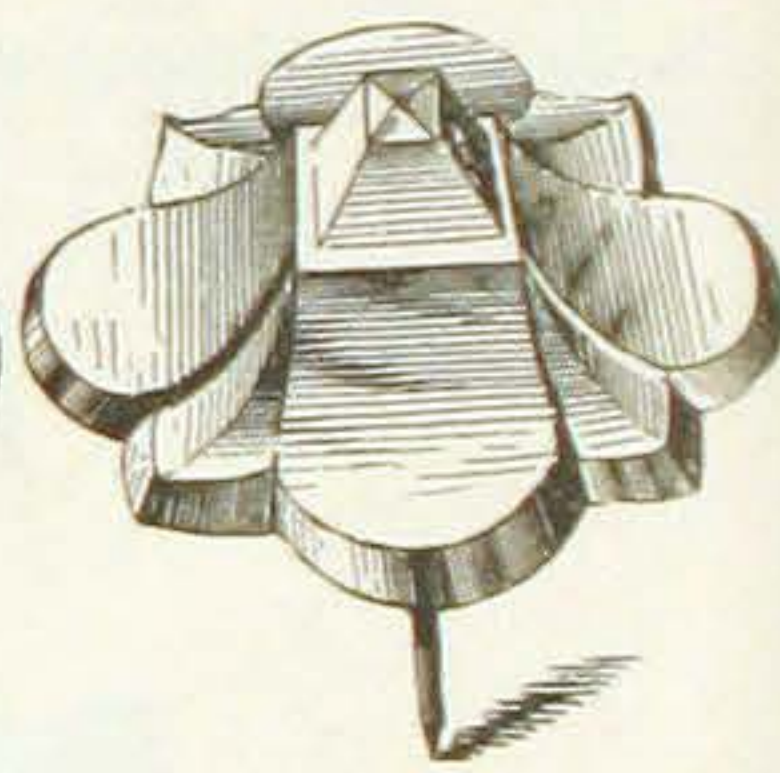
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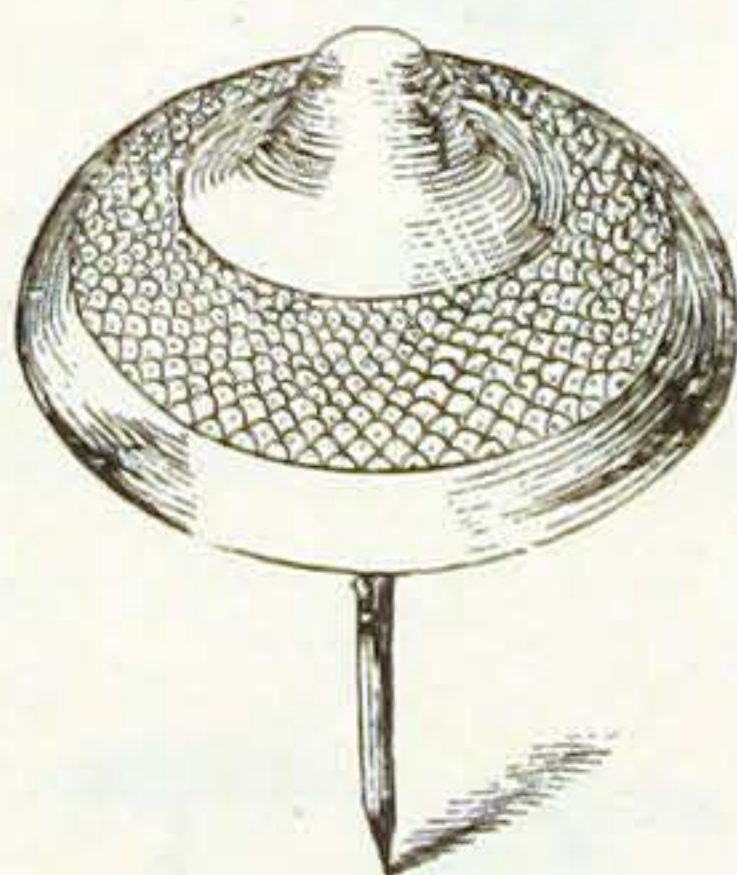
231



247



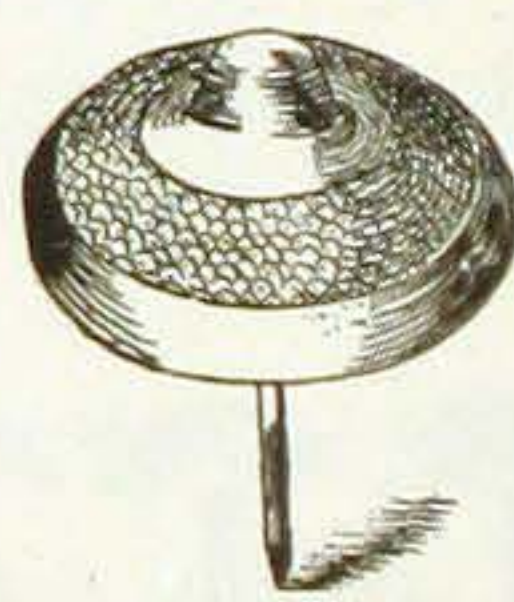
246



No. 334



336



338



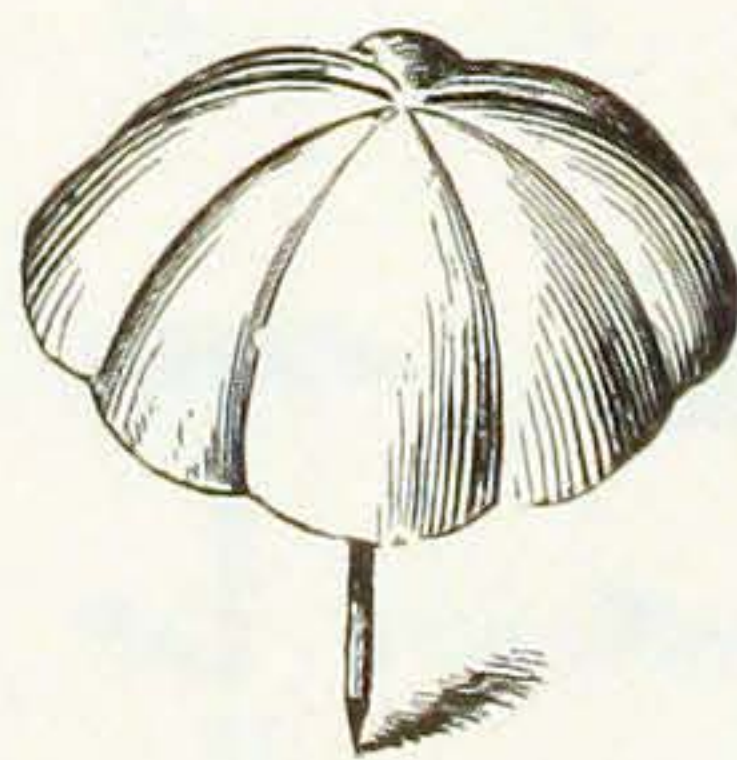
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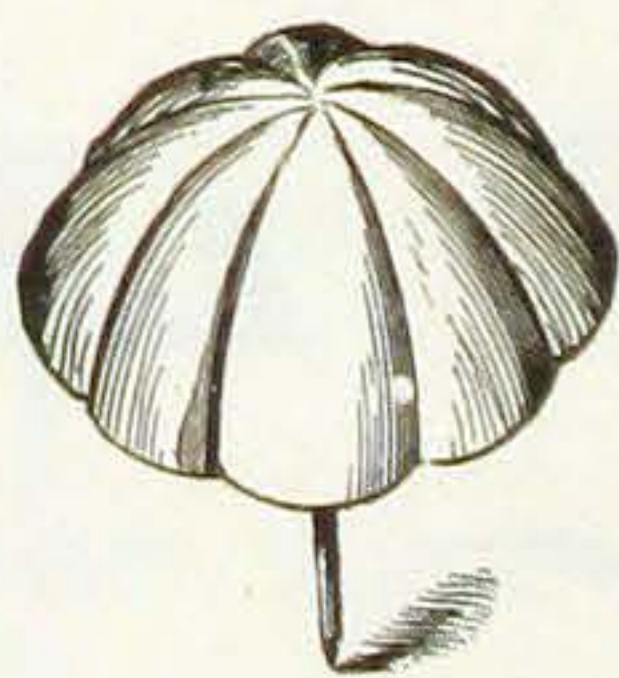
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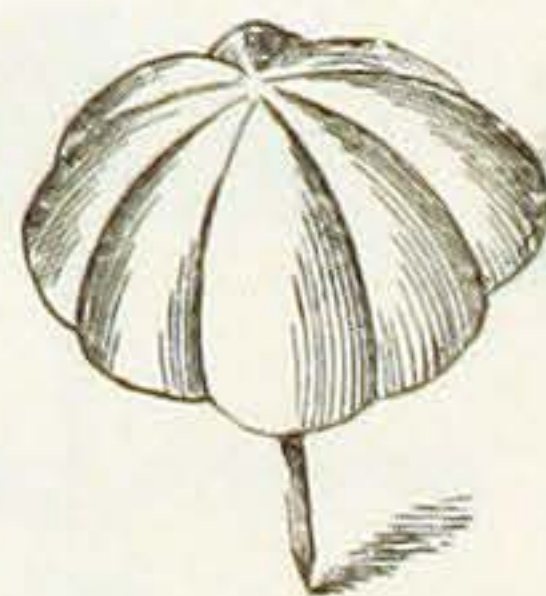
705



No. 163



165



167



587



588



589



No. 594



595



596



601



602

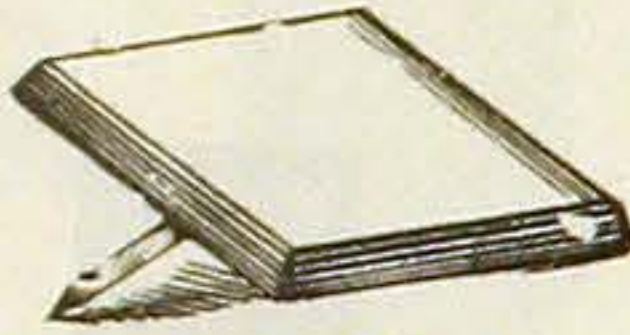


603

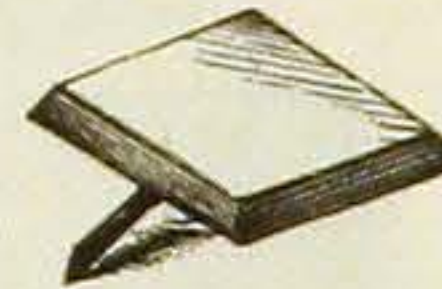
 For Prices see page 113.

FRENCH UPHOLSTERERS' NAILS.

GILT.

PRICES.

No. 457.



No. 458.

Best Brand—Blue Boxes.

No.	1	2	3	4	5	6	7	8	9	10	11	12
Per M.....	\$3.87	3.05	2.13	2.00	1.77	1.47	3.05	2.40	1.82	1.67	1.42	1.17

No.	15	19	41	42	43	91	92	93	100
Per M.....	\$1.67	1.29	1.25	1.03	.88	10.60	9.81	8.33	10.50

No.	163	165	167	229	230	231	246	247	292
Per M.....	\$12.43	10.69	8.04	13.75	11.25	8.50	17.50	13.75	16.93

No.	293	320	323	324	327	329	331	334
Per M.....	\$15.74	16.25	10.00	7.50	12.00	10.00	4.50	19.30

No.	336	338	346	457	458	539	565	573
Per M.....	\$12.93	8.54	8.04	13.68	8.13	13.00	10.00	5.75

No.	574	587	588	589	594	595	596
Per M.....	\$4.50	7.02	5.83	4.07	10.00	7.50	4.50

No.	601	602	603	705
Per M.....	\$11.75	9.00	5.75	7.63

No. 2, in Green Boxes.

No.	9	10	11	12	19	41	42	43
Per M.....	\$1.63	1.49	1.28	1.03	1.13	1.10	.79	.65

SOLID LEATHER NAILS AND BUTTONS.



No. 111



101



121



30



40



60



70

	No.	30	40	50	60	70	80	101	111	121	131	141
Nails	Per thousand,	\$2.50	2.50	2.75	3 00	3.00	5.00	8.00	6.00	5.50	6 00	7.50
Buttons	Per gross,	.36	.36	.40	.43	.43	.72	1.15	.86	.79	.86	1.08

	No.	202	212	222	232	242	252	262	272	282	
Nails	Per thousand,	\$6.00	4.00	8.00	7.00	3.00	3.50	7.00	4.00	3.50	in Boxes of one thousand.
Buttons	Per gross,	.86	.58	1 15	1.00	43	.50	1.00	.58	50	" " gross.
No. 500.	Lathe finished, in various patterns.										Per thousand, \$10.00

For Bronze or Onyx Bronze finish, add \$1.00 to List.

Any leather, wood, or fabric closely matched on receipt of samples. Those of our friends having sample books of "Howell's" Leather, may order from numbers contained therein. Our numbers are adopted from, and correspond with Howell's.

Samples sent on application.

PATENT RUBBER HEAD NAILS.



No. 1




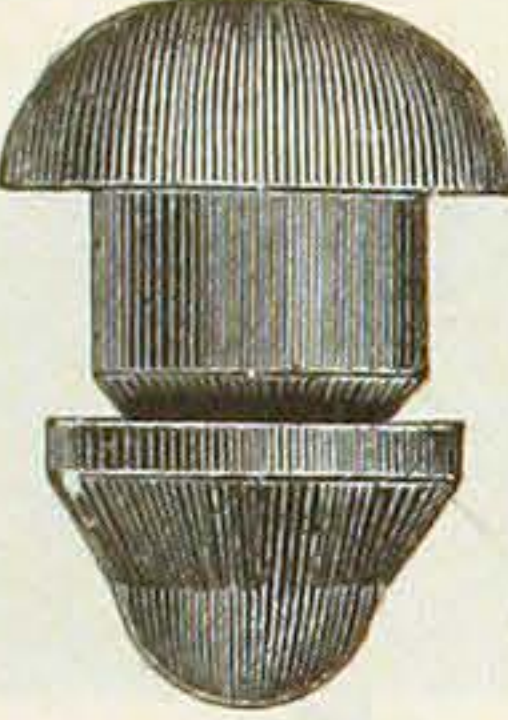
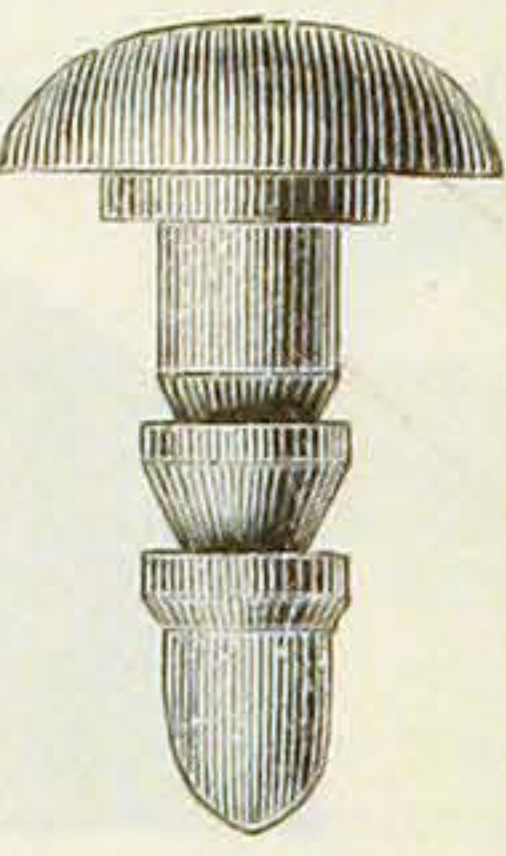
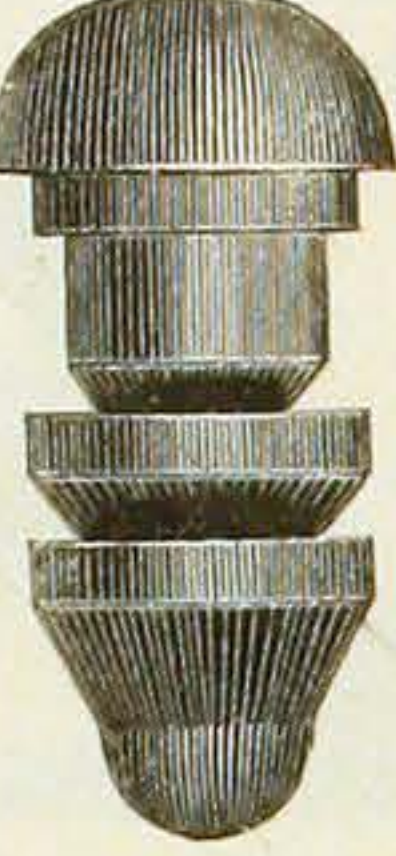
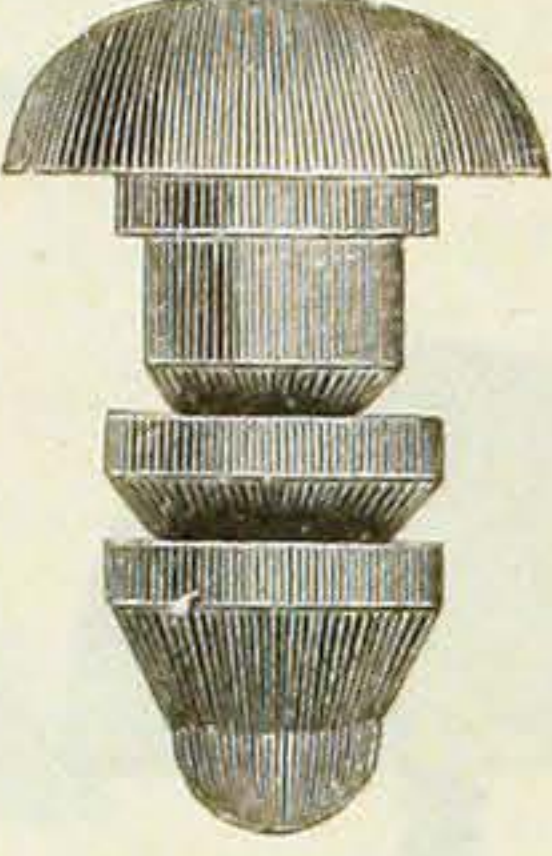
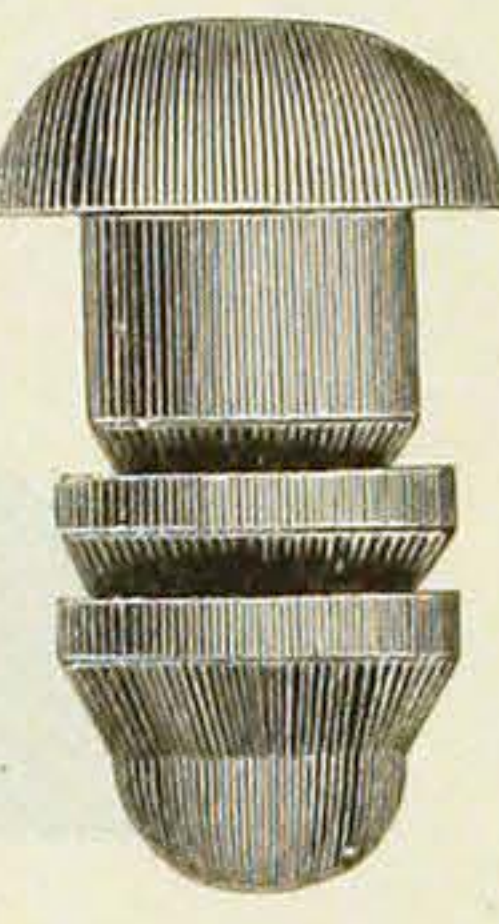
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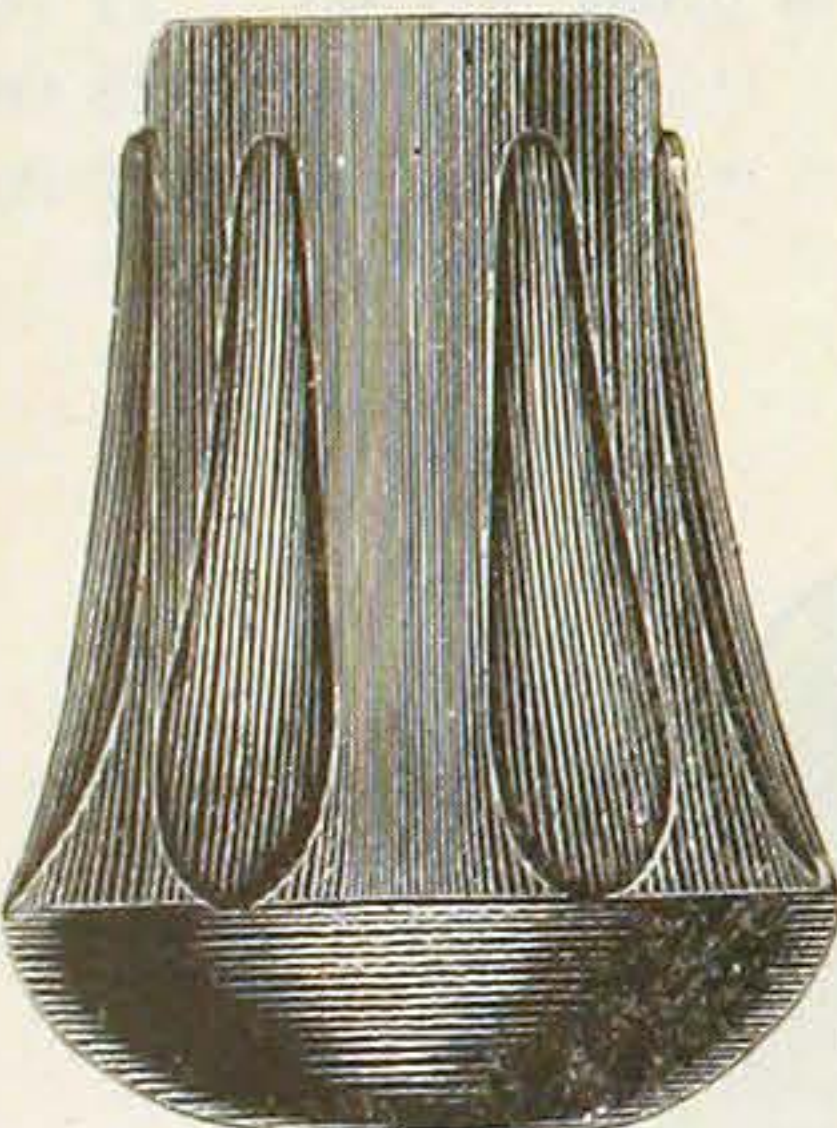
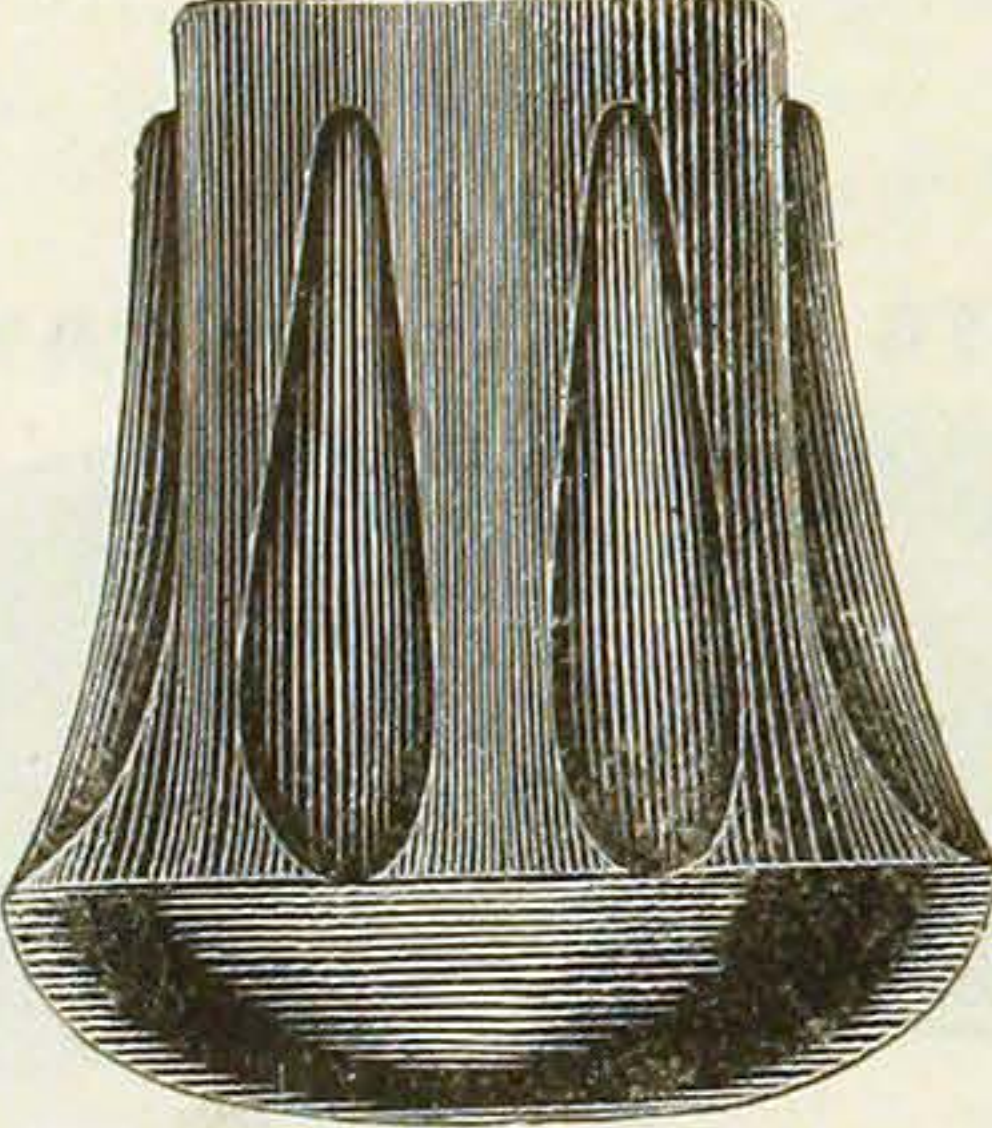
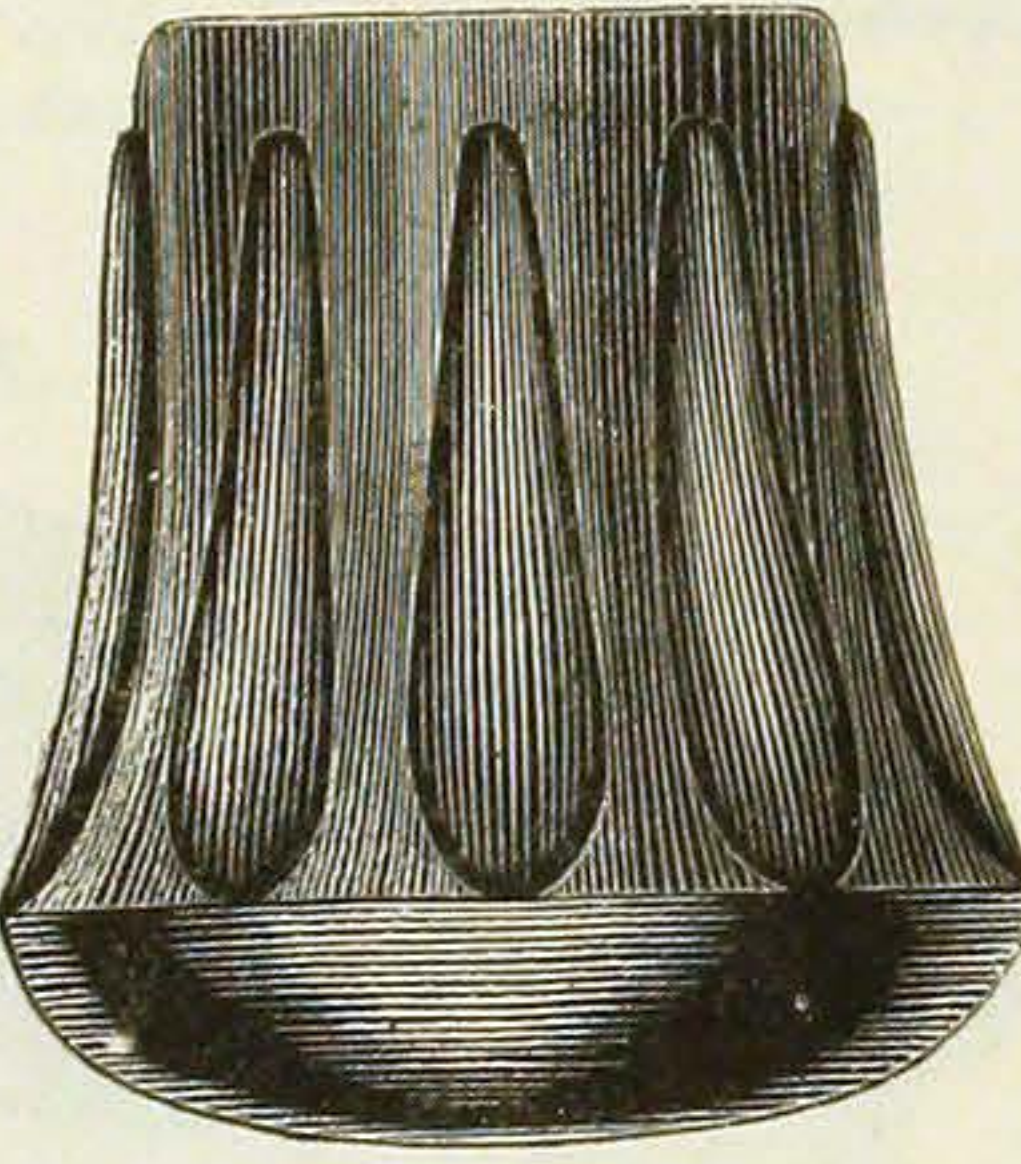
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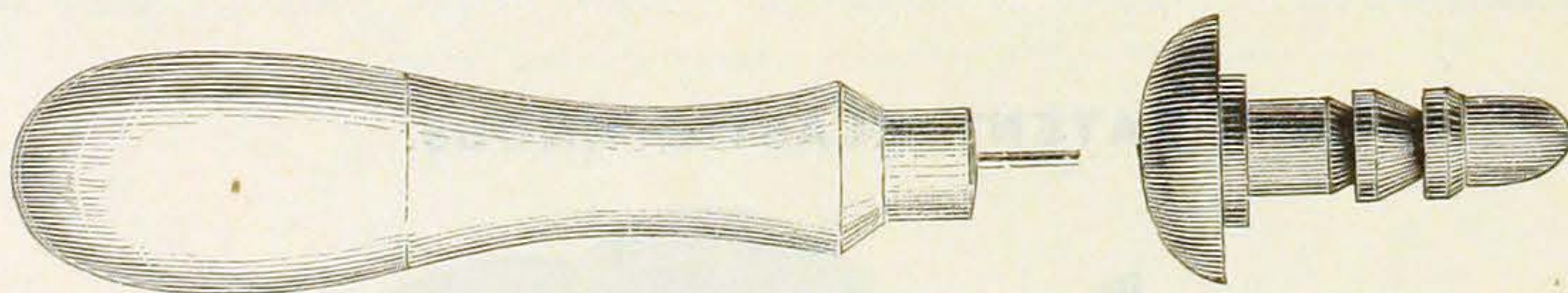
Per gross	\$1.65	1.40	1.10
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ELASTIC AND NOISELESS CHAIR TIPS AND BUFFERS.

					
7	3	4	11	10	1
Per doz., \$0.40	.60	50	.60	.60	.70

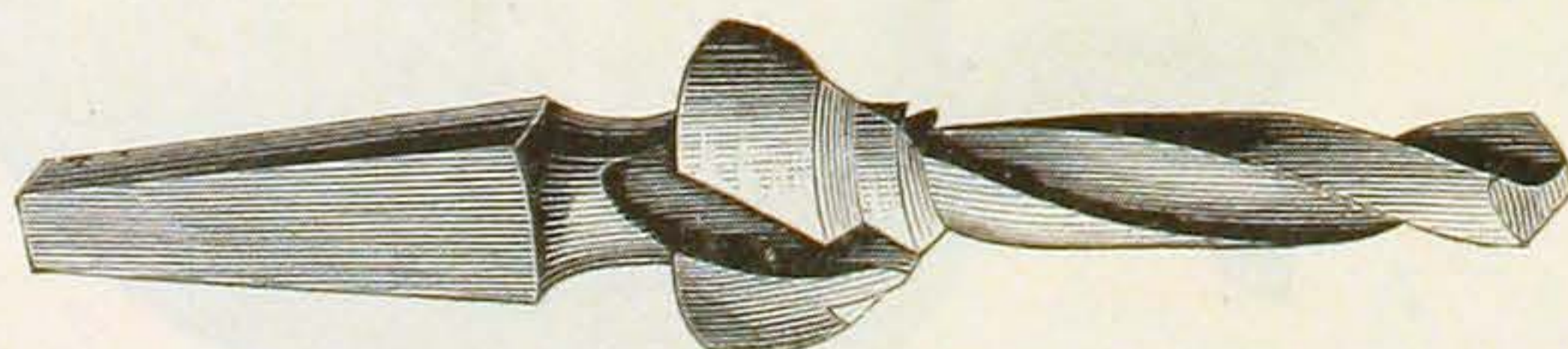
ELASTIC AND NOISELESS SOCKETS FOR CHAIRS.

		
No. 17	18	19
Per dozen..\$0.96	1.08	1.20



ADJUSTER FOR INSERTING STEM TIPS.

Per piece\$0.10



Special Bits furnished for boring for Stem Tips.

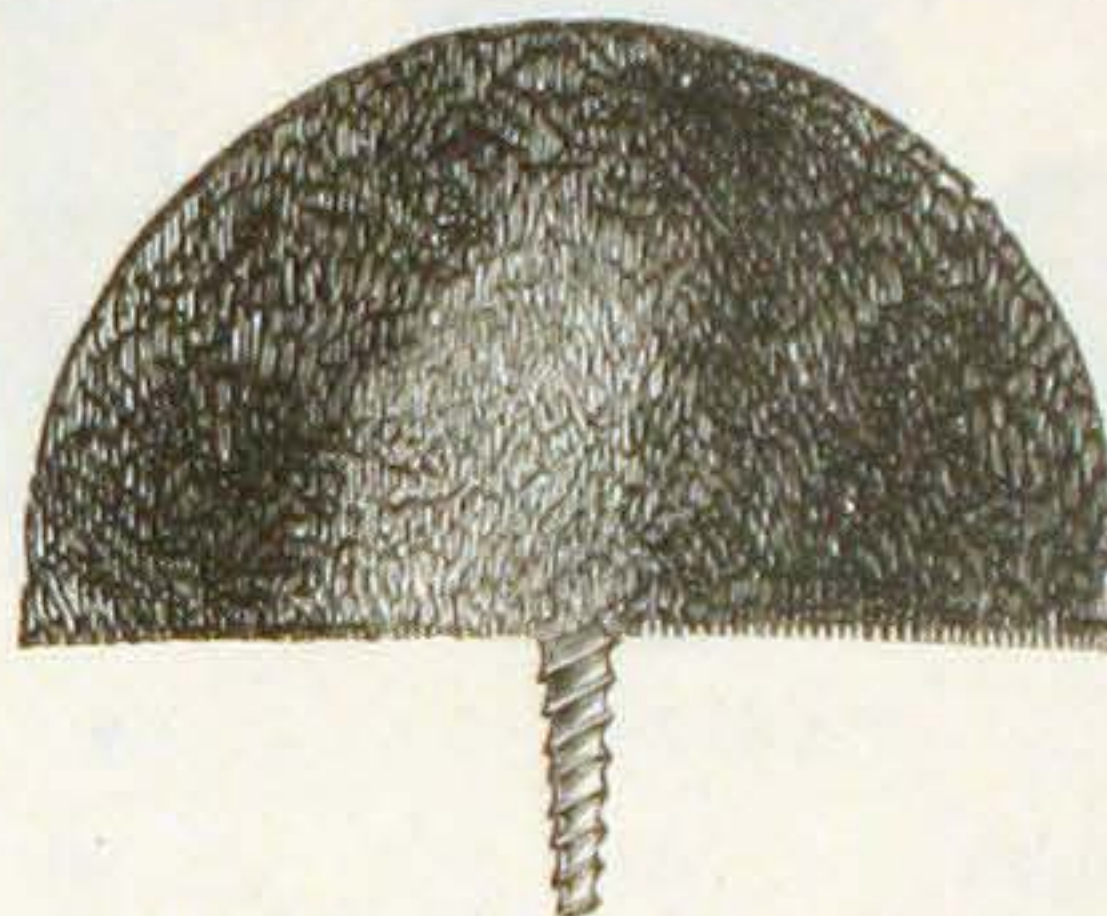
Counter bore, $\frac{3}{8}$, $\frac{5}{8}$	Per piece, \$0.75
Settee for 4, 6, 7.....	.75
" 10, 1, 3, 11.....	1.00

PATENT ELASTIC FURNITURE FENDERS.

For Backs of Sofas, Chairs, Bedsteads, &c.

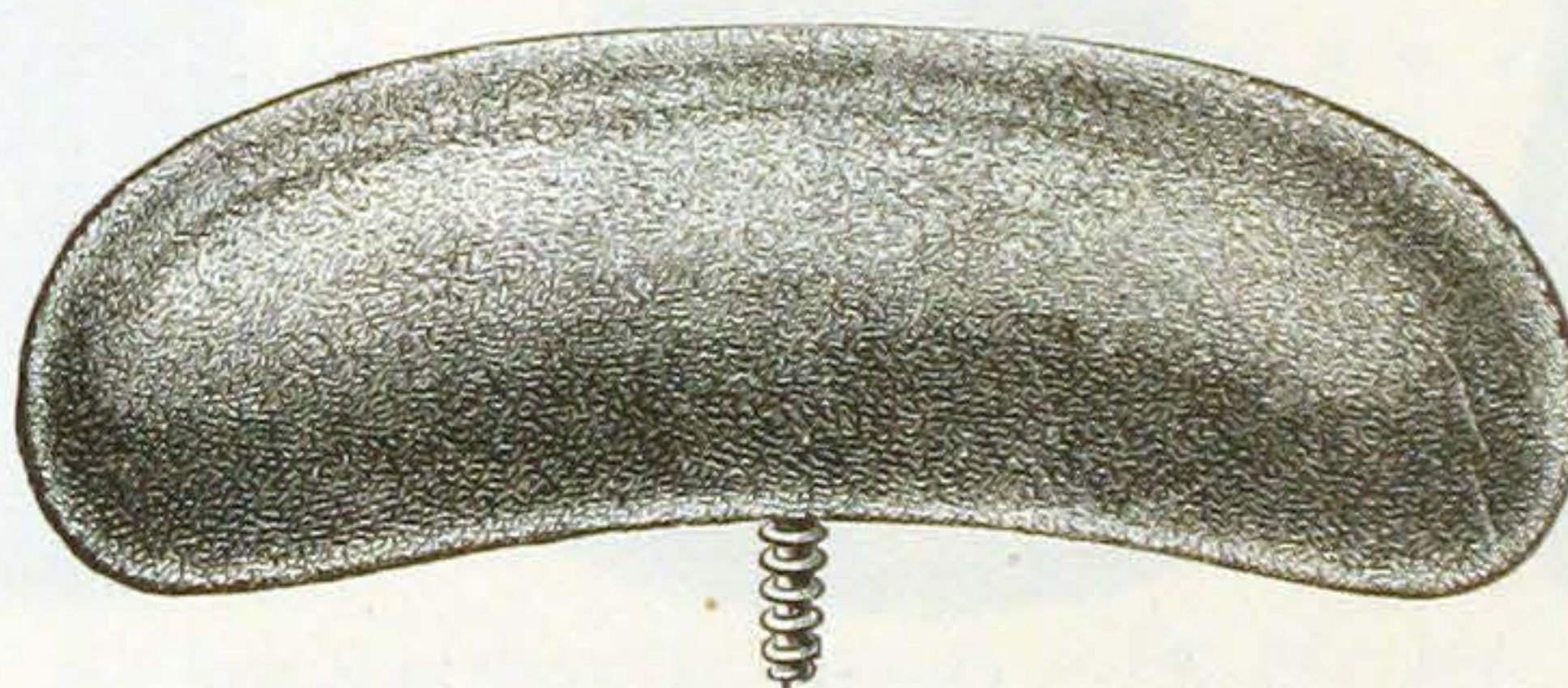


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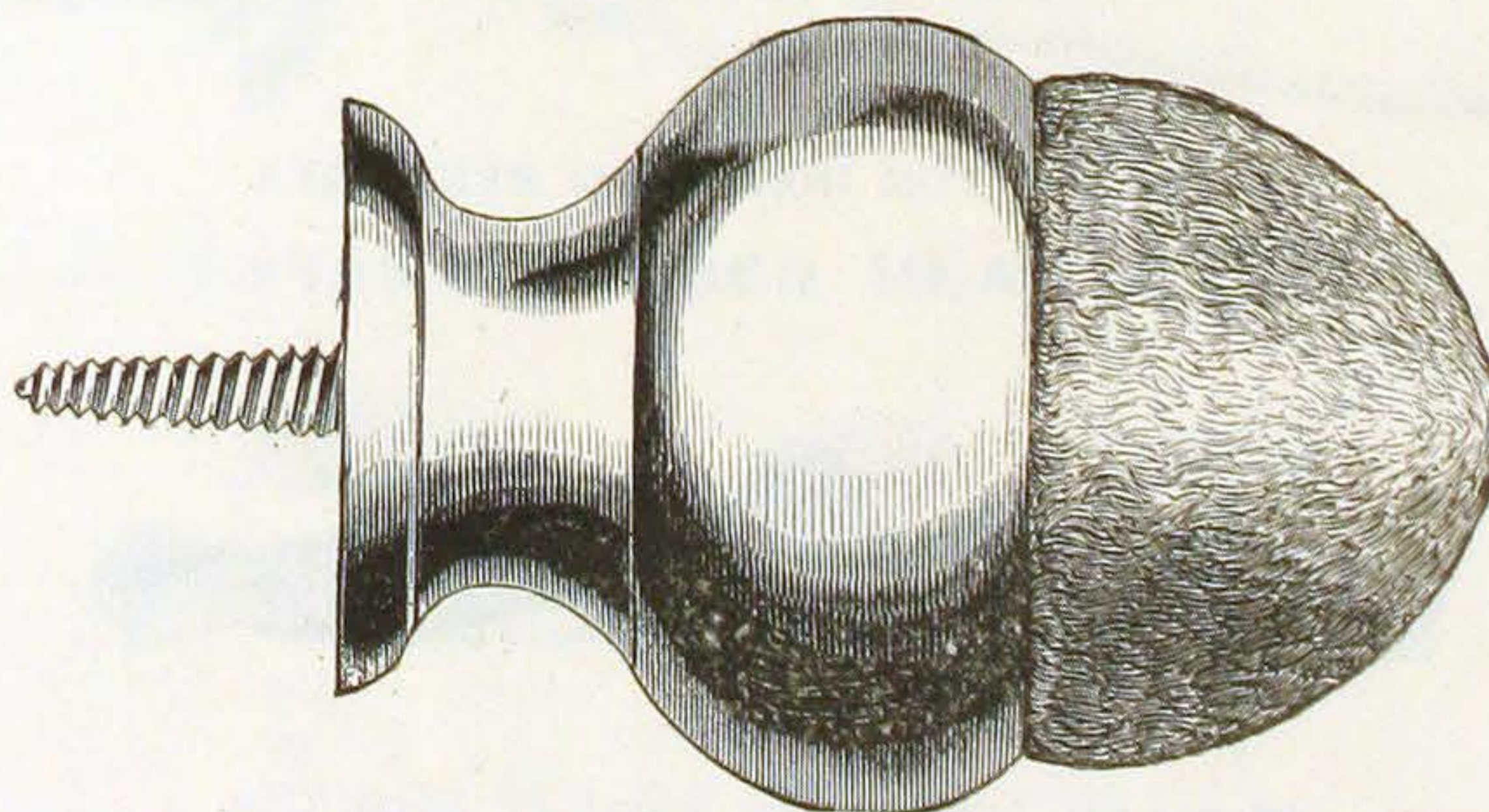
No. 7.

	No. 6	7
Covered in Muslin. Per gross, \$	11.00	14.00
“ Reps or Hair-Cloth..... “	12.00	15.00
“ Plush..... “	14.00	17.00



No. 8.

Covered in Reps or Hair-Cloth..... Per gross, \$	22.00
“ Plush..... “	24.00

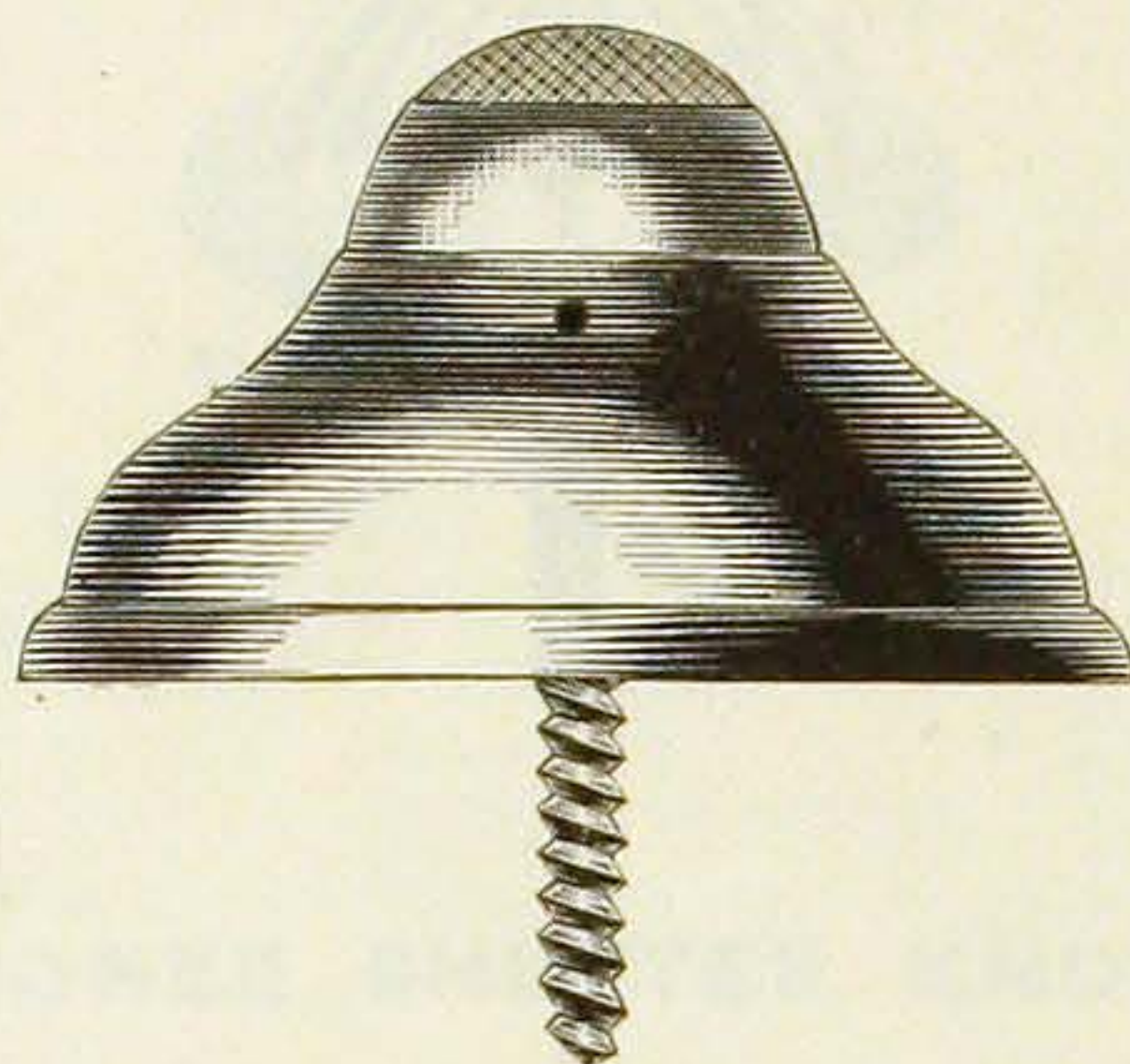
PATENT ELASTIC KNOBS.

No. 9.

Covered in Plush..... Per gross, \$	20.00
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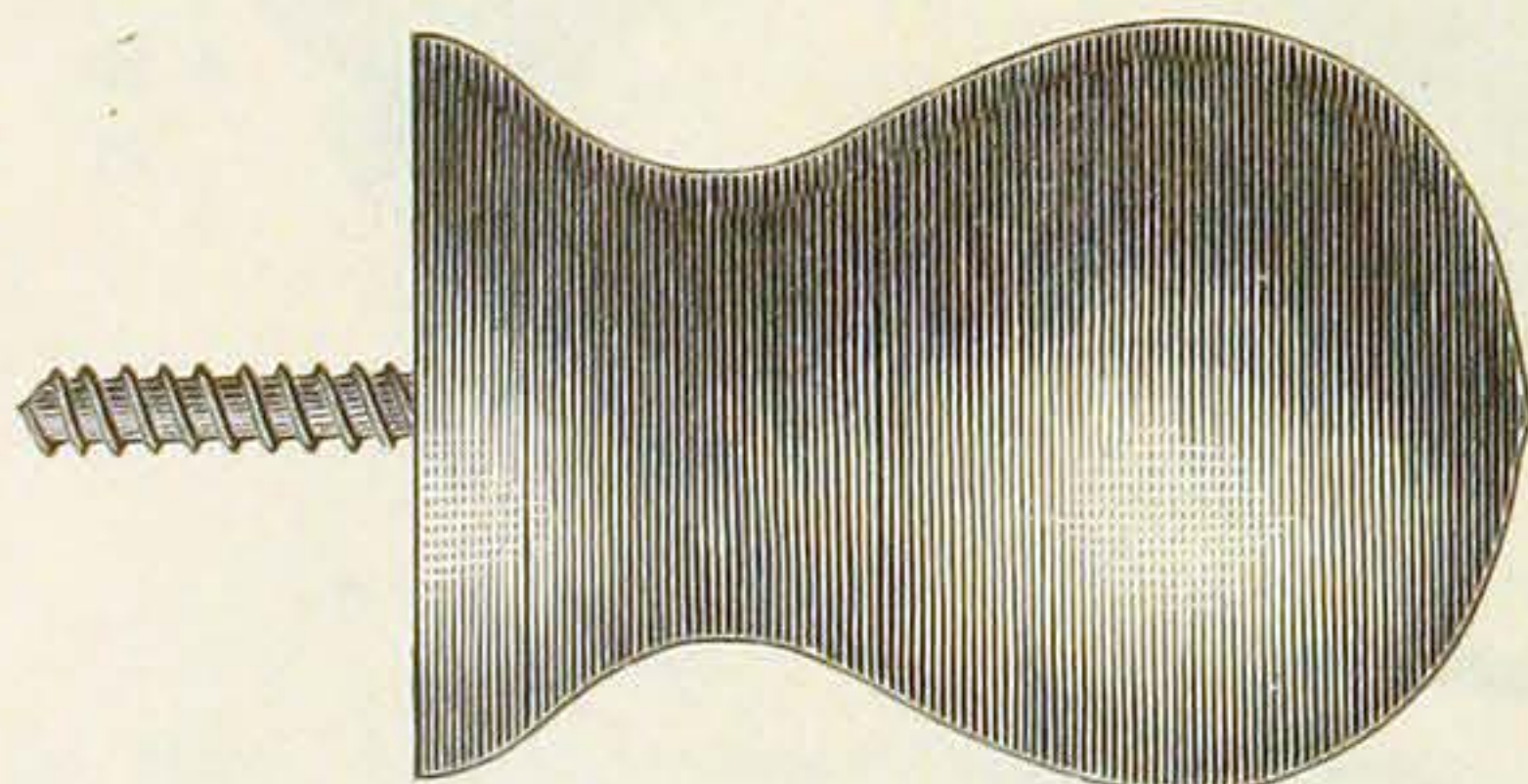
A. HAMMACH & CO.

FURNITURE FENDERS.

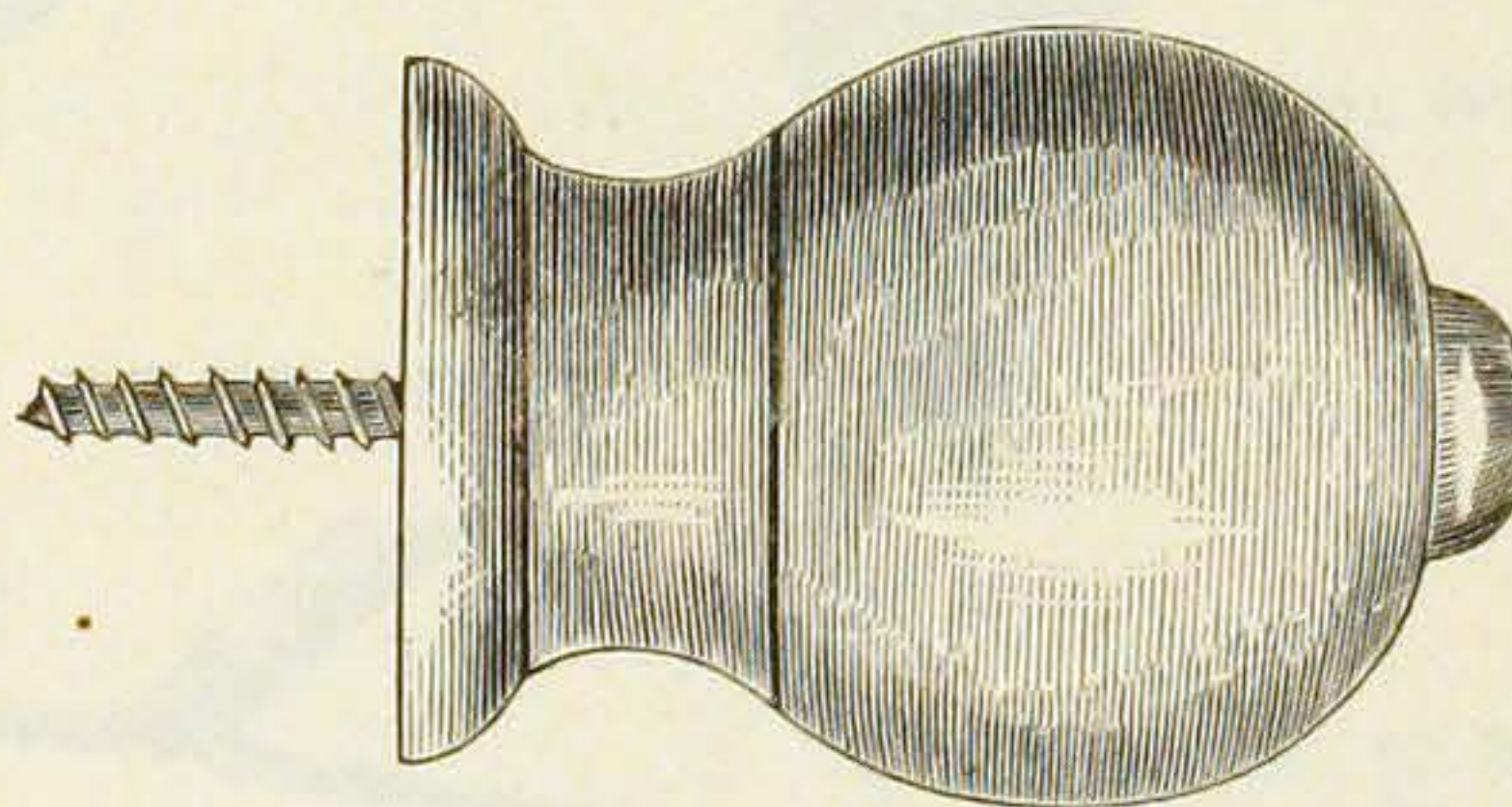


No. 0. With Rubber Tips, covered with Plush.....Per gross, \$9.00

WALNUT DOOR STOPS.



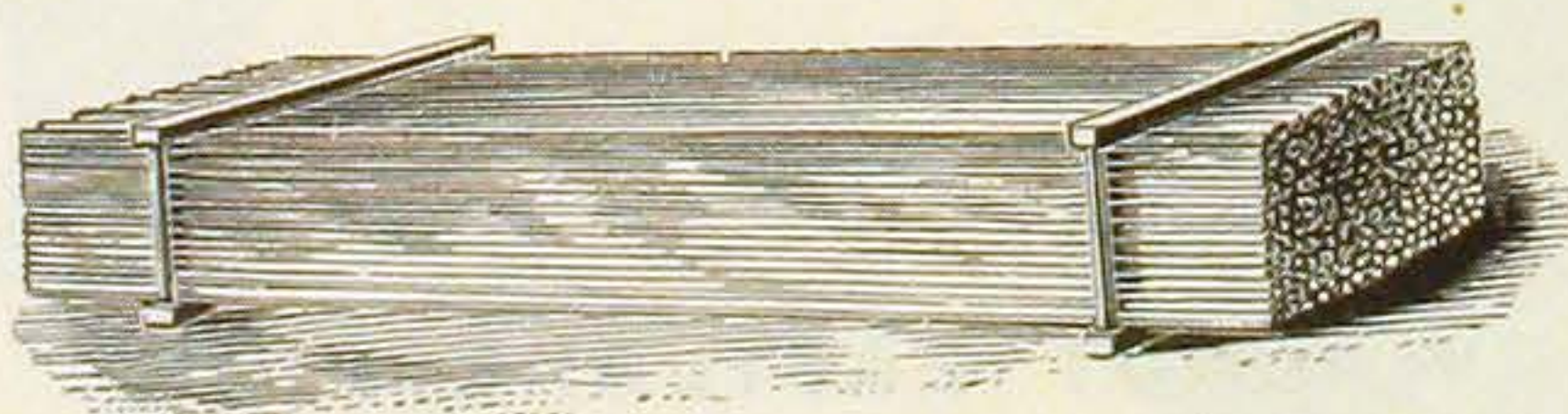
Plain.



Rubber Tipped.

2½ inch, Plain.....	Per gross, \$2.75
3 " "	" 3.00
2½ " Rubber Tipped.....	" 3.25
3 " " "	" 3.50

DOWELS.



		Diameter,								
		$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{1}{16}$	$\frac{3}{4}$ in.
Maple or Ash, 42 in. long....	Per 1000, \$7.00	5.75	5.75	5.75	6.00	6.50	7.50	8.50	10.50	
Birch, 36 " " " " " " " " " "	4.50	4.50	4.50	4.50	4.75	5.50	5.50	8.00	8.00	

Other lengths in proportion.

ORNAMENTAL STAIR NAILS.



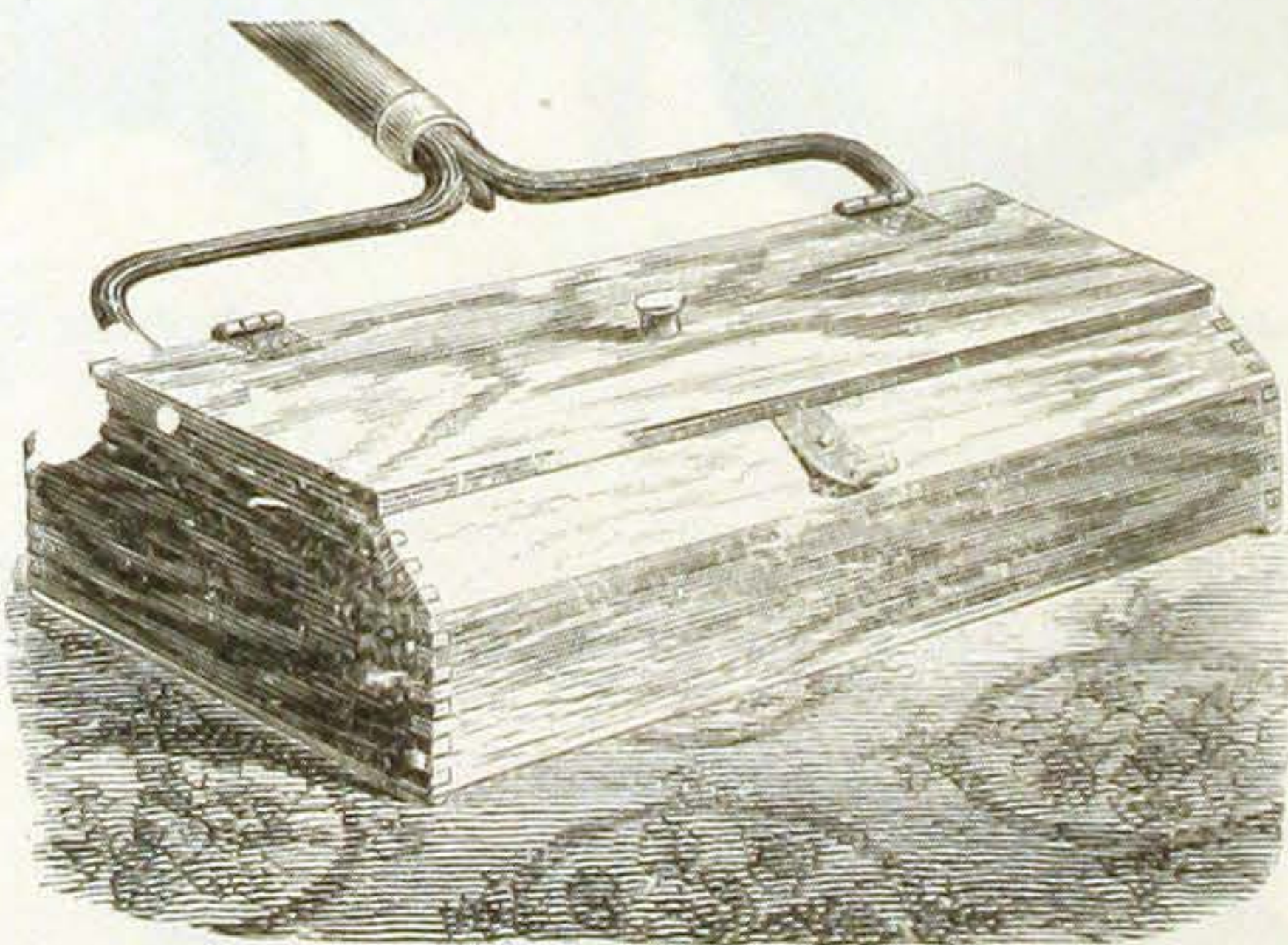
No. 447. Gilt.....	Per doz., \$0.75
“ 450. Bronze Metal.....	“ .75

WALNUT STAIR RODS.



	27	30 in.
Per gross	\$4.20	4.20
“ dozen.....	.42	.42

CARPET SWEEPER.



“THE WELCOME.”

With Tin Top, handsomely ornamented.....	Each, \$2.00
“ Wooden Top, “ “	“ 2.25

WALNUT EASTLAKE PINS.



	1 3/4	2 1/2 in.
Per hundred	\$1.25	1.25

BRASS SCREW SASH KNOBS.



Full Size Cut of $\frac{9}{16}$ Inch.

	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.
Per gross	\$3.60	3.70	3.80	4.20	4.80	6.20	8.00	9.50

BRONZE SHUTTER KNOBS.



No. 819.



No. 822.



No. 821.

No. 819.	$\frac{5}{8}$ inch, Ornamental Bronze	Per doz , \$0.90
" 822.	1 " " "	" 1.30
" 821.	1 $\frac{1}{8}$ " " "	" 1.70

BLACK ENAMELLED DRAWER KNOBS.



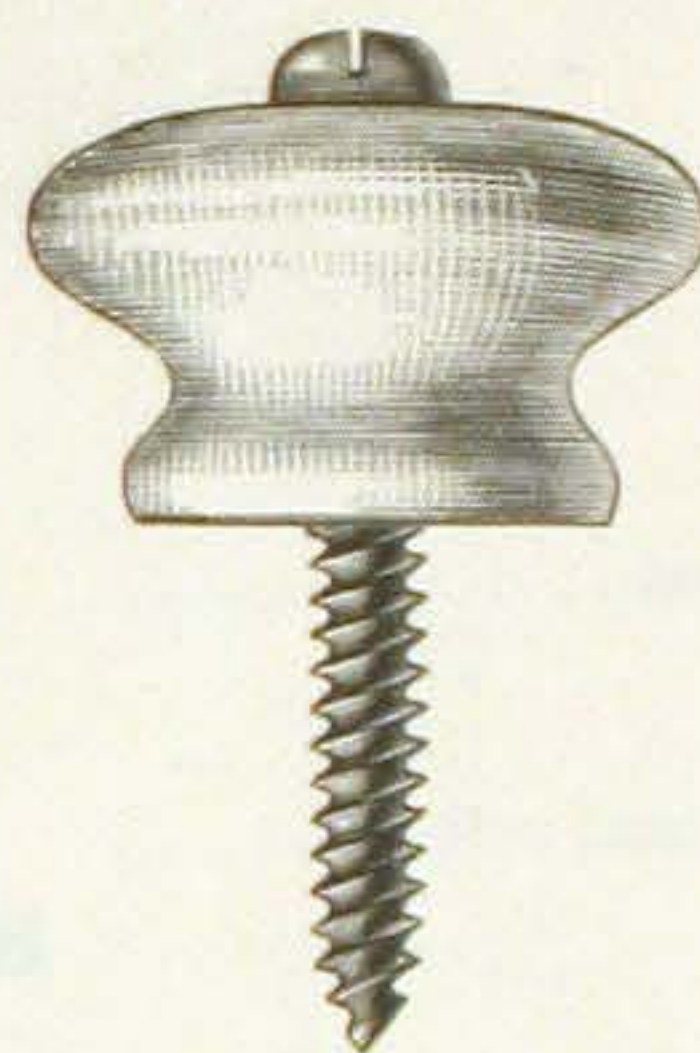
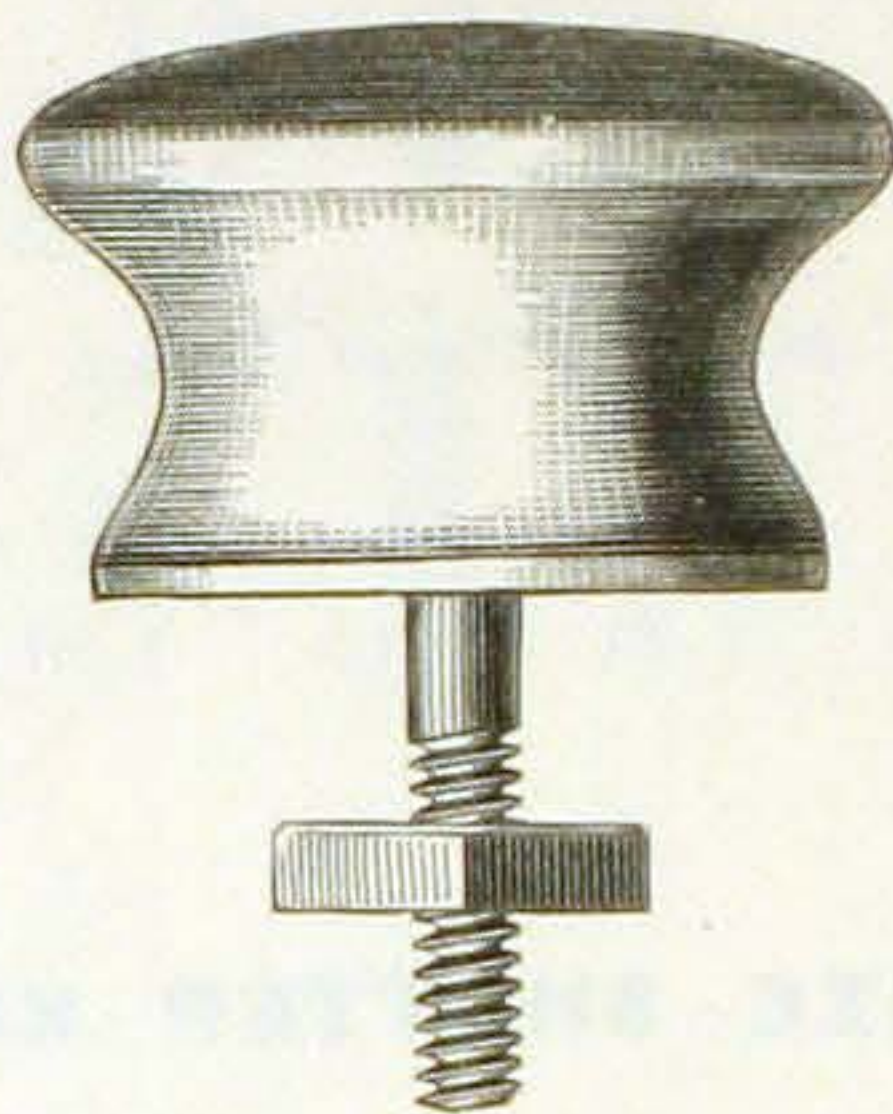
No. 1.



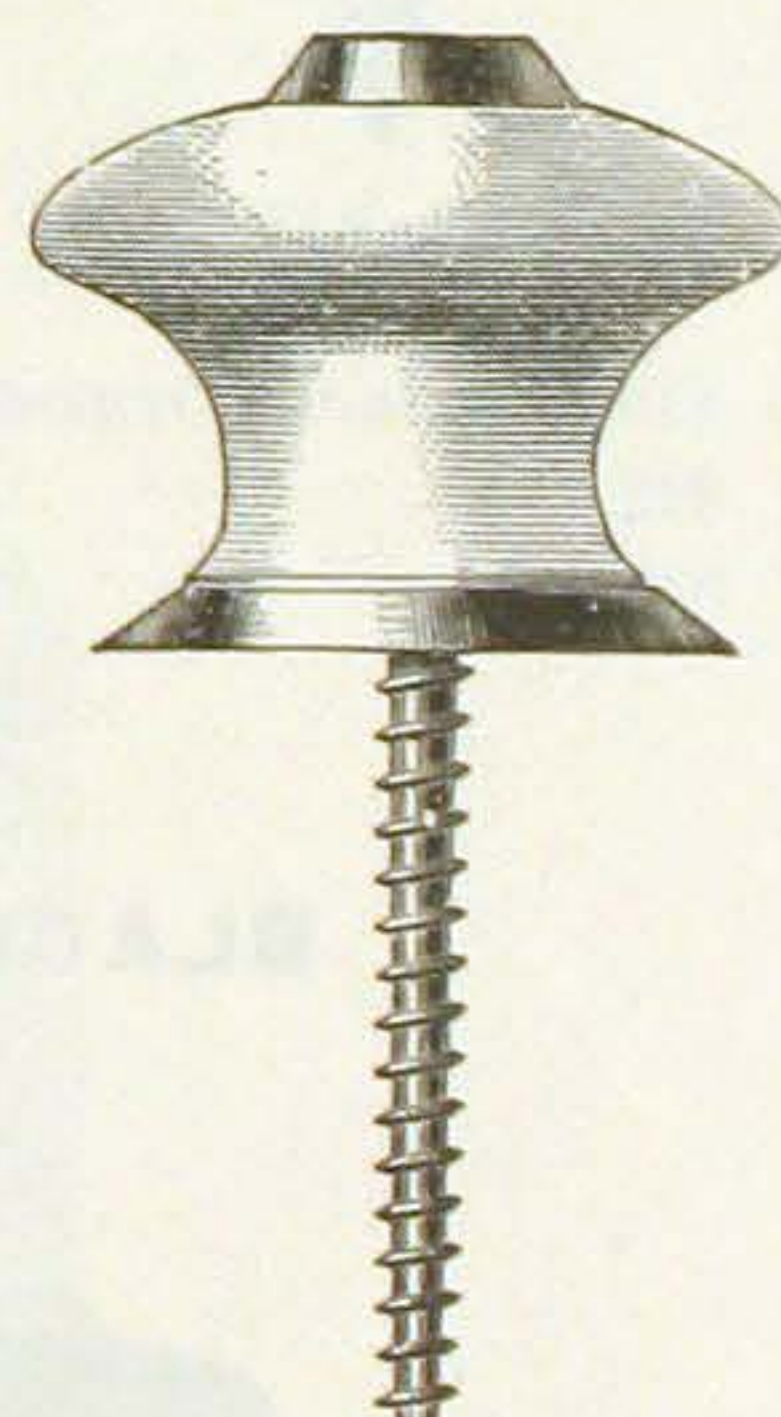
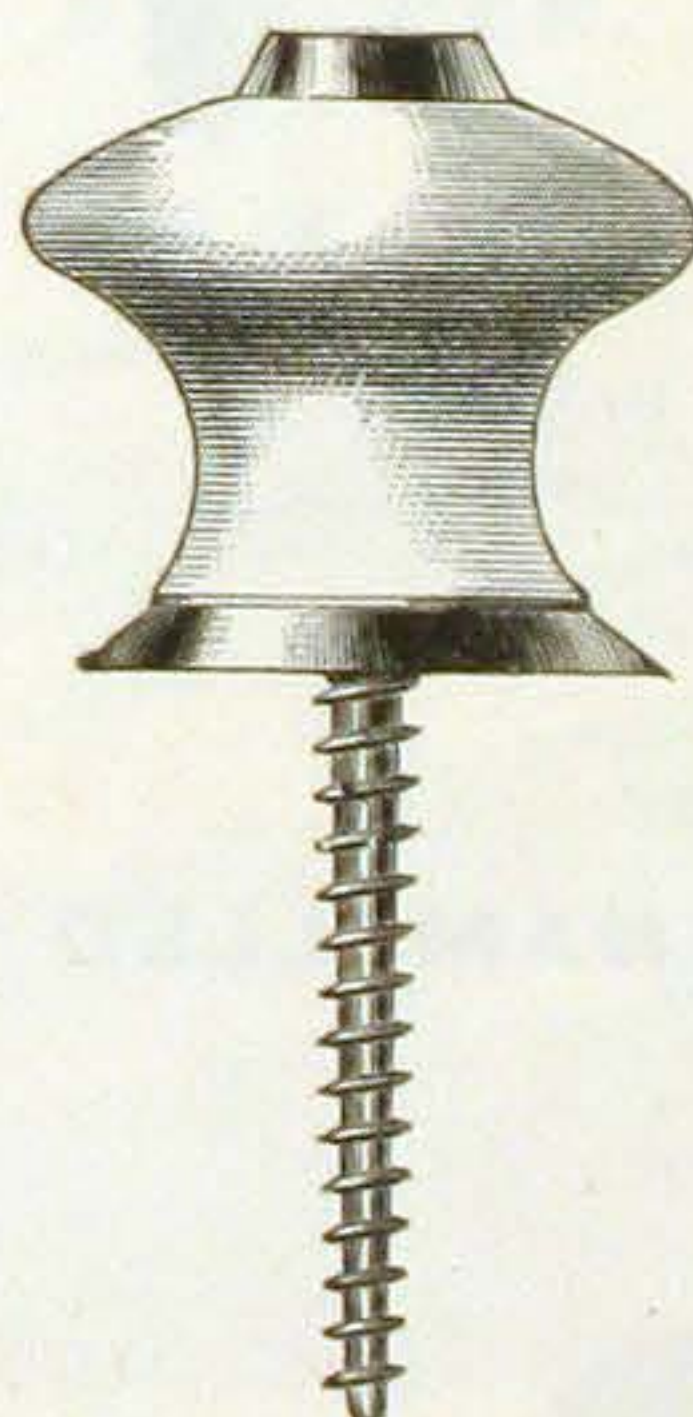
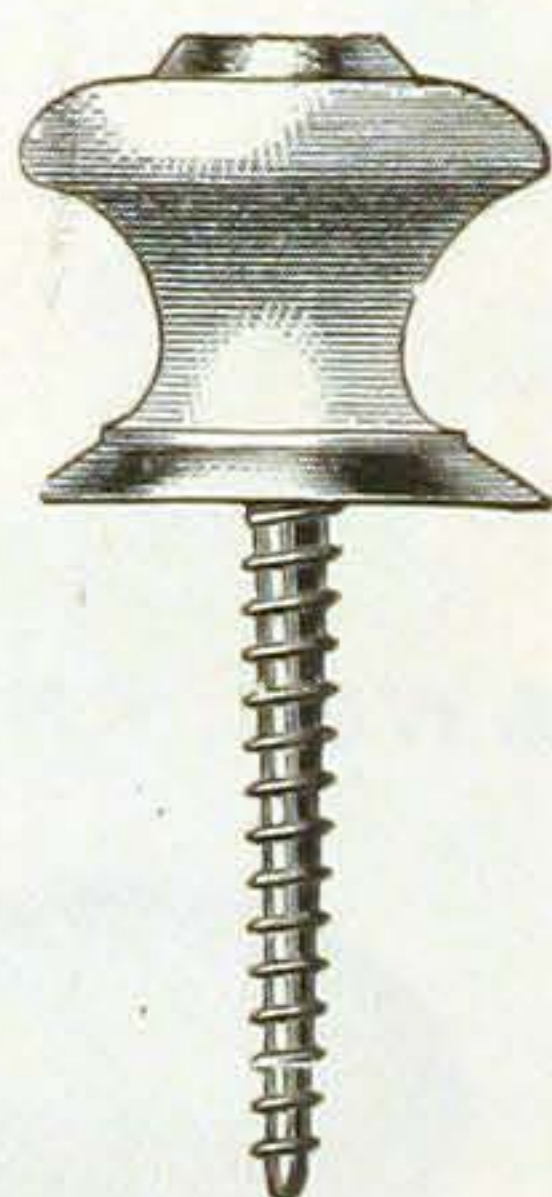
No. 2.

No. 1.	Either long or short screw, with Plated Tip and Base	Per gross, \$2.00
" 2	" " " with Gilt Base and Screw.....	" 2.50

PORCELAIN SHUTTER, DRAWER, AND PICTURE KNOBS.



				$\frac{5}{8}$	$\frac{3}{4}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2 in.
No. 1.	Shutter Knobs	.....	Per gross,	\$3 75	3.90	4.40	4.75	6 20	7.75	10 50	13.00
" 5.	Drawer	"	.....	....	....	6.50	...	8 25	9 50	11.75	13.50
" 10.	Shutter	"	.....	3.35	3.50	3.75	4.25	5 50	6.75	9.00	10.50



	No.	$0\frac{1}{2}$	$1\frac{1}{2}$	$2\frac{1}{2}$	$3\frac{1}{2}$
		$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$ in.
With Tinned Base.....	Per gross,	\$2.50	2.60	2.80	3.00

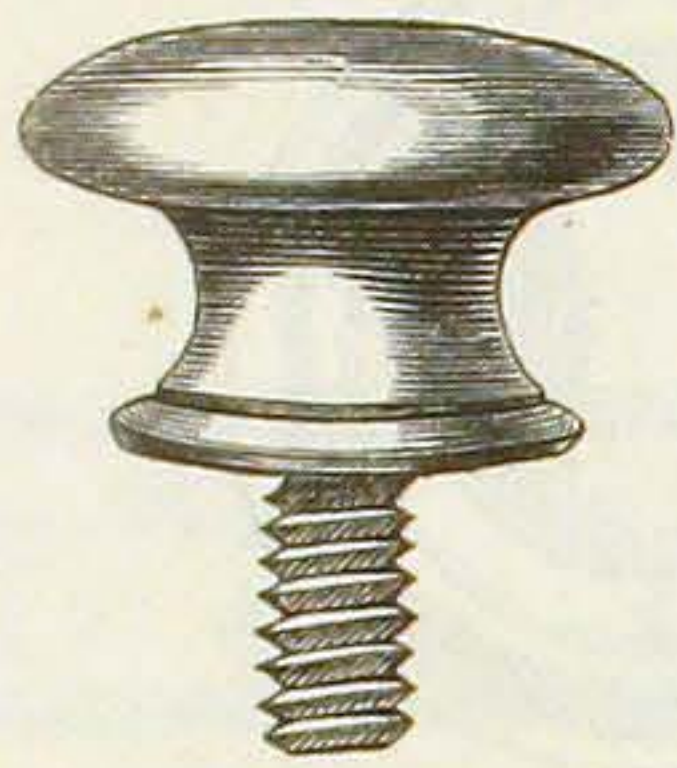
	No.	131	127	125	122	129
		$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$ in.
With Plated Base and Rose.....	Per gross,	\$2.90	3.00	3.10	3.20	3.30

Short Screws, same price.

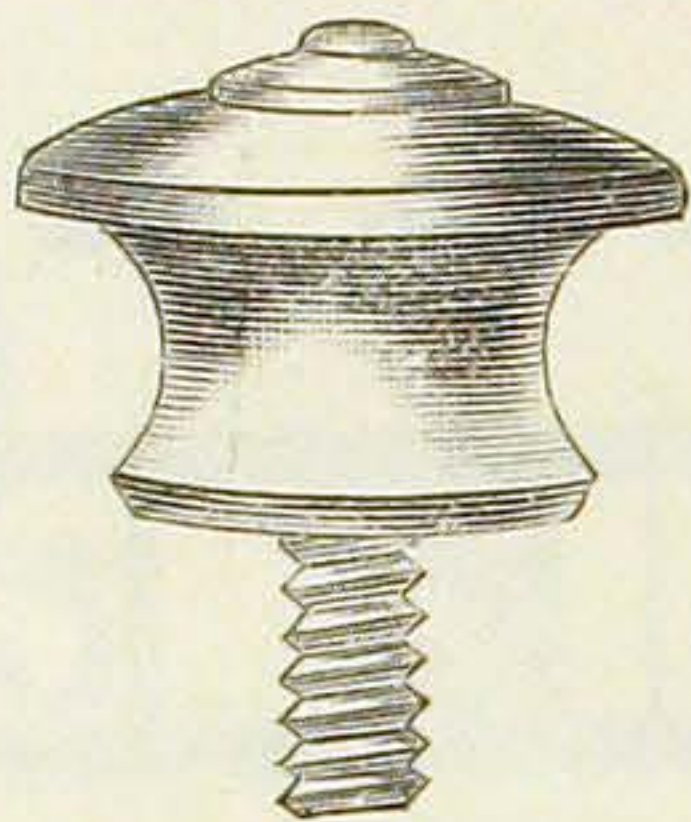
BUREAU KNOBS.

121

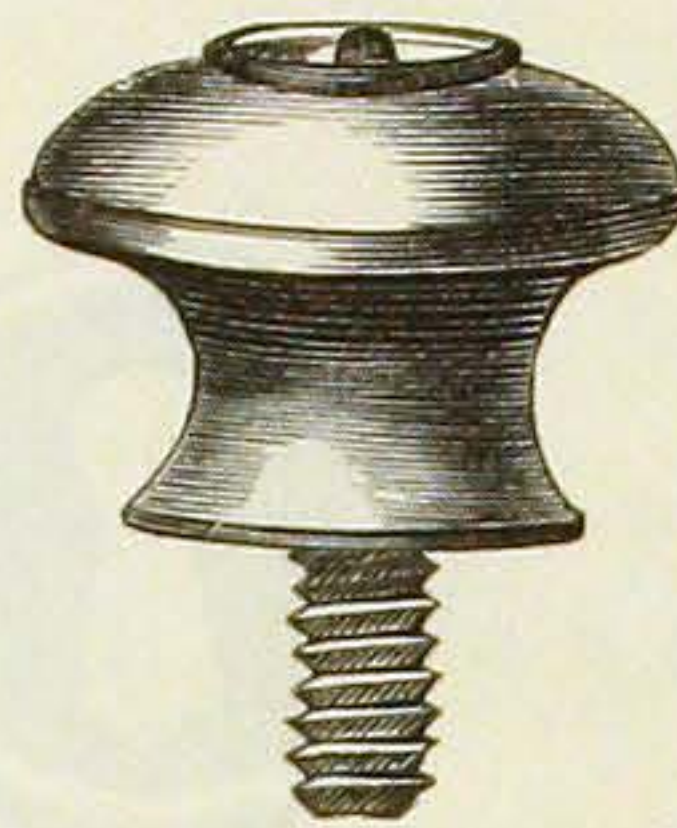
Walnut, Mahogany, or Oak.



No. 8.



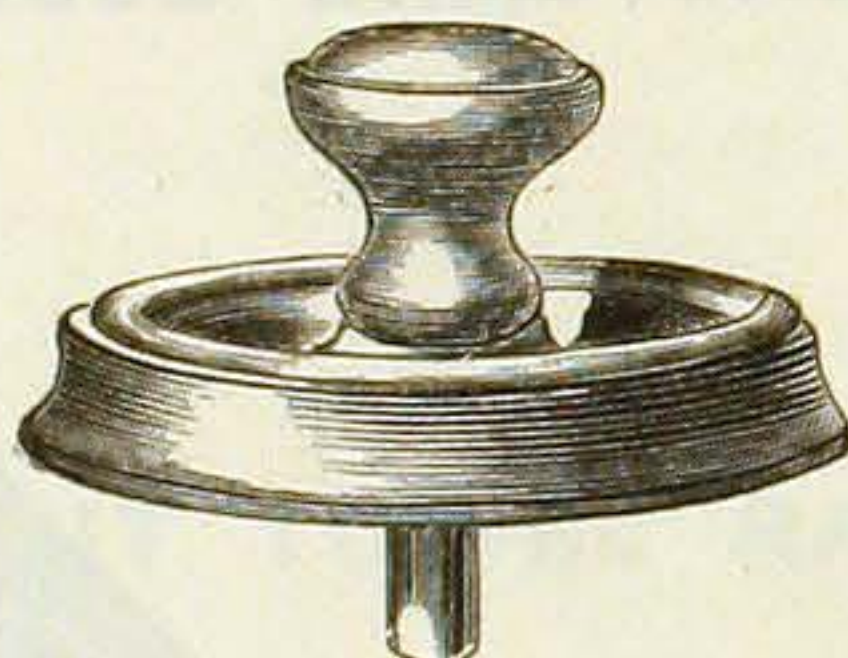
No. 9.



No. 0.

		$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
No. 8	Per gross, \$	2.25	2.25	2.25	2.25	2.20	2.20	2.20	2.20	2.20
" 9	"	2.25	2.25	2.25	2.25	3.00	3.00	3.00	3.00	3.00
" 0	"	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00

SUNK KNOBS.



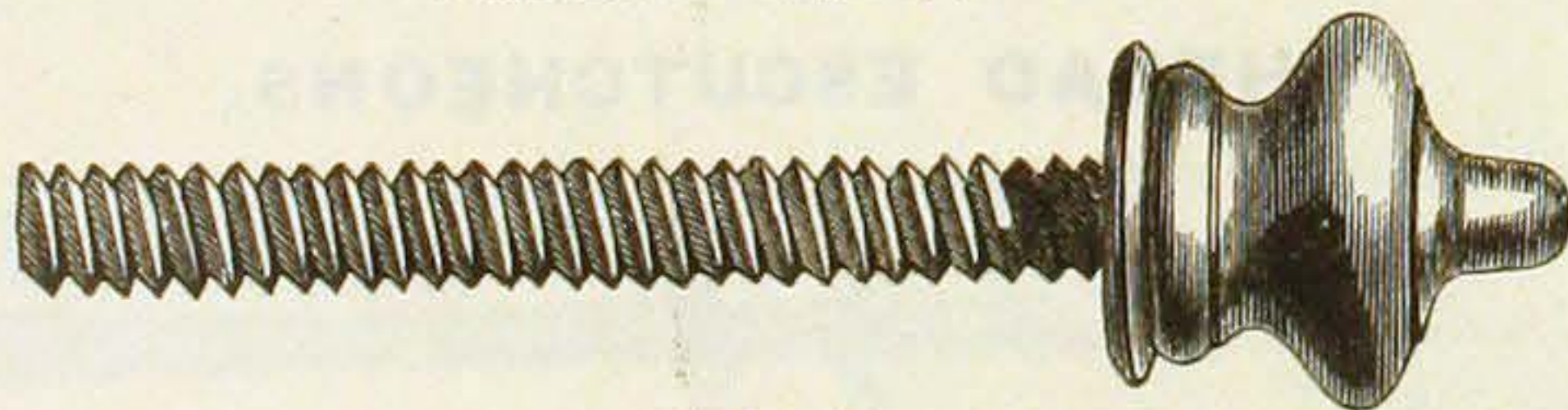
		$1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$ in.
Walnut	Per doz., \$	.45	.45	.51	.57	.68

SMALL BONE KNOBS.

		$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{7}{8}$	1 in.
Per gross	\$	3.00	3.25	3.50	3.75	4.00	4.25	7.50	8.50

TOILET SCREWS.

Walnut, Mahogany, or Oak.



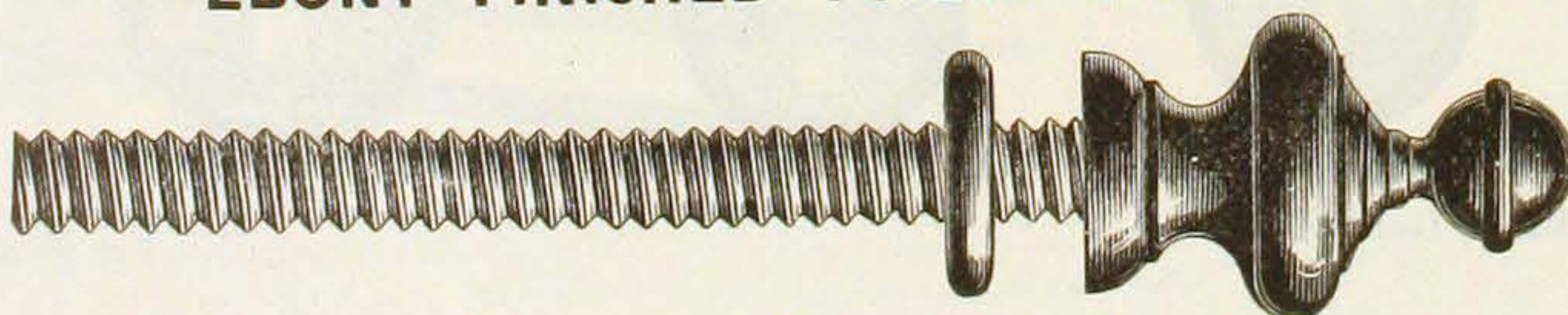
No. 1.



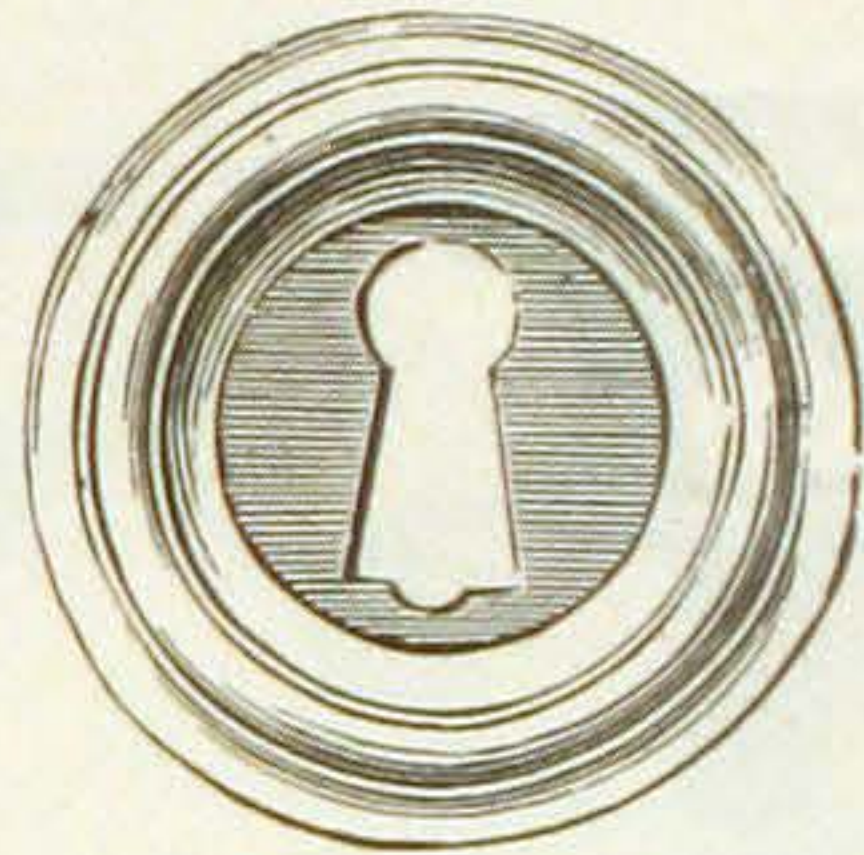
No. 7.

			Varnished	Oiled.
No 1.	Either $\frac{3}{8}$, $\frac{7}{16}$, or $\frac{1}{2}$ inch Screw	Per gross, \$	3.50	3.30
" 7.	" " " "	"	4.75	4.55

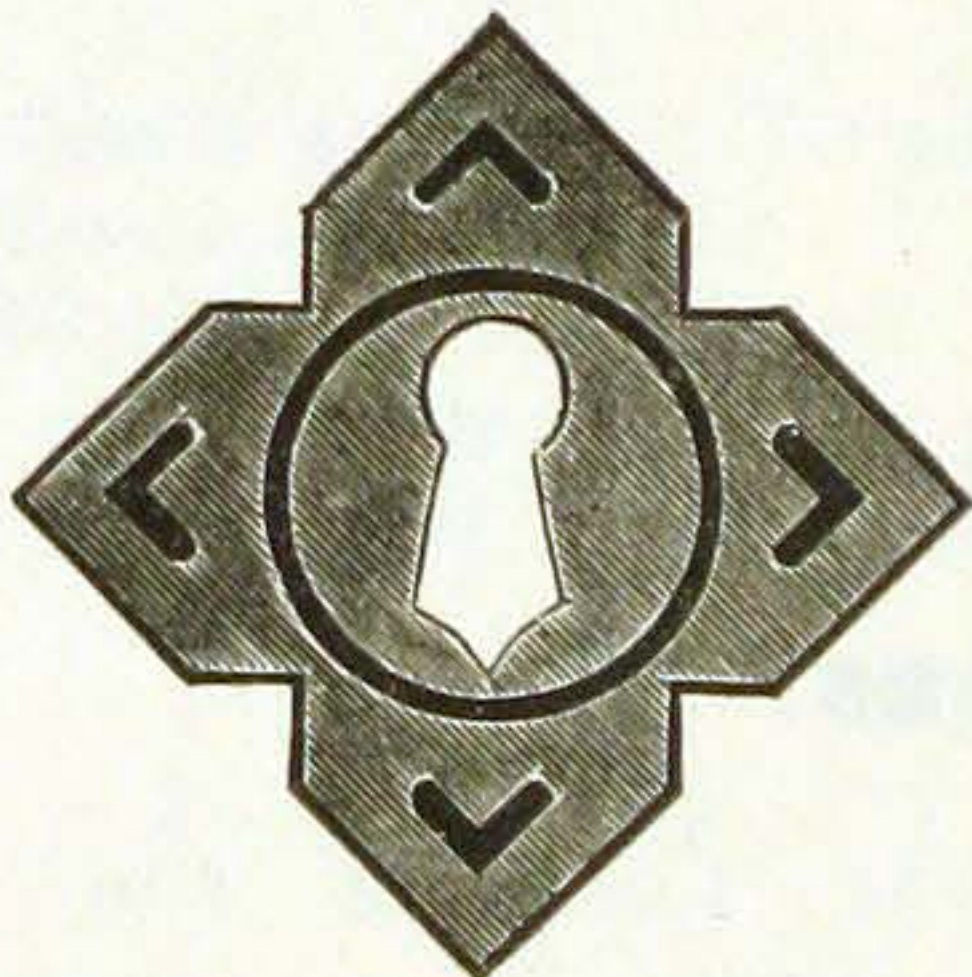
EBONY FINISHED TOILET SCREWS.



Per gross	\$2.75
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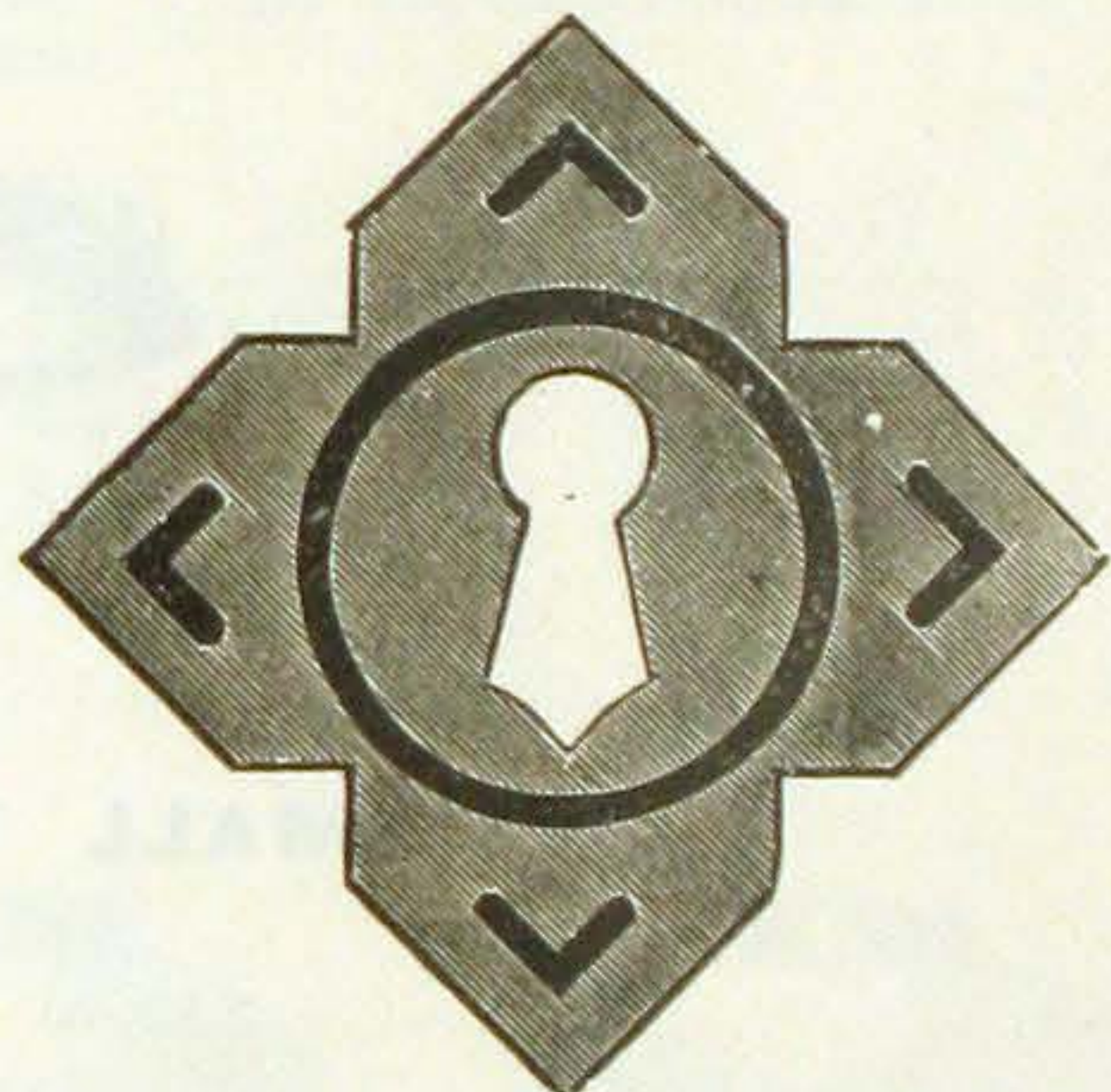
ESCUTCHEONS. $\frac{5}{8}$ to 1 inch.1 $\frac{1}{4}$ to 2 inch.

		$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2 in.
Walnut and Oak.....	Per gross,	\$0.27	.27	.33	.38	.65	.95	1.30	1.70
Mahogany..	"	.27	.27	.33	.38	1.00	1.30	1.65	2.00
Walnut, with $\frac{3}{8}$ inch rabbet .....	"	..	..	.52	..	1.05	..	..	..

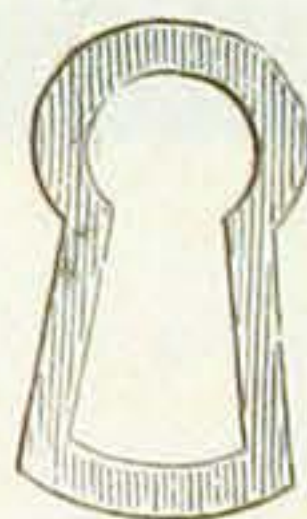
WALNUT EASTLAKE ESCUTCHEONS.

1 Inch.

Per gross.....\$0.35

1 $\frac{1}{4}$ Inch.

.40

THREAD ESCUTCHEONS.

		$\frac{3}{8}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	1 $\frac{1}{16}$	$\frac{3}{4}$ in.
Brass	Per gross,	\$0.66	.75	.85	1.00	1.20	1.30
Iron, Coppered.....	"	..	..	.55	.60	..	..

GOLD PLATED ESCUTCHEONS.

No. 35.



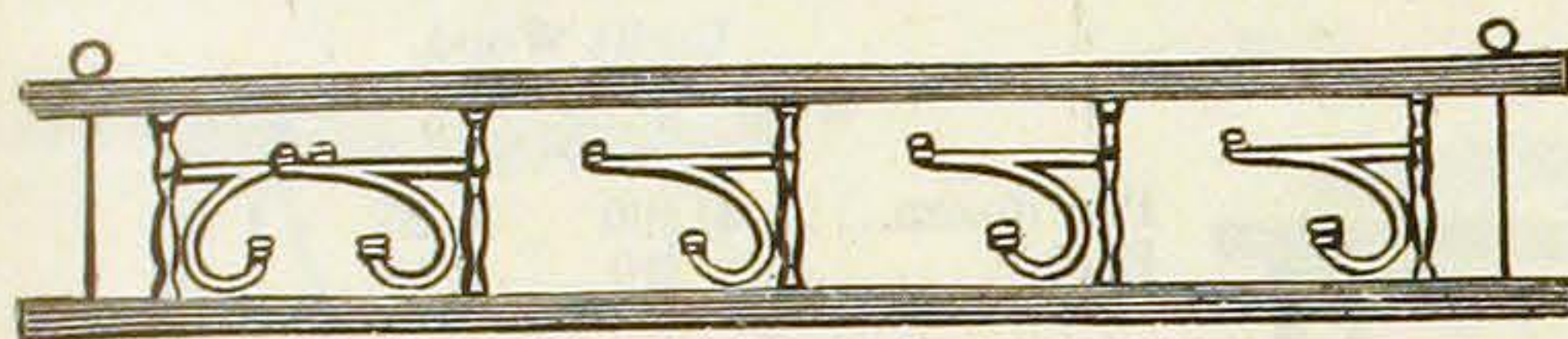
No. 72.



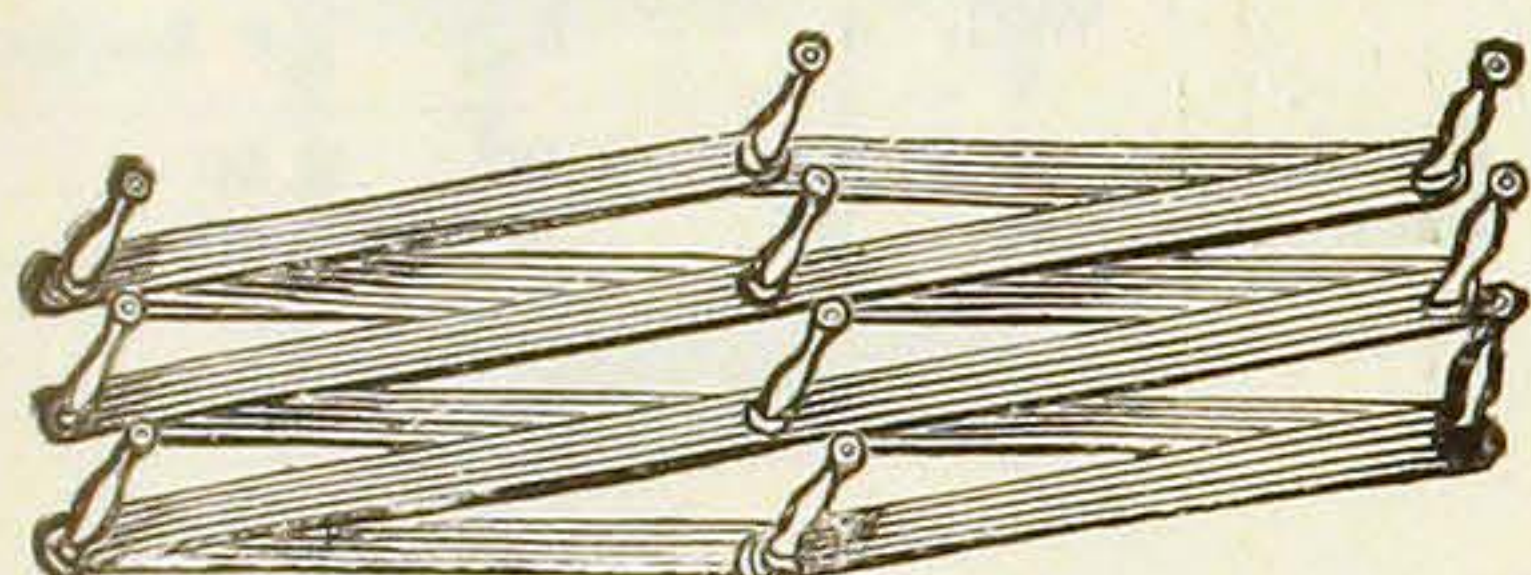
No. 48.

No. 35.	Brass, Gold Plated.....	Per gross,	\$1.75
" 72.	" "	"	1.75
" 48.	" "	"	1.75

COAT AND HAT RACKS.

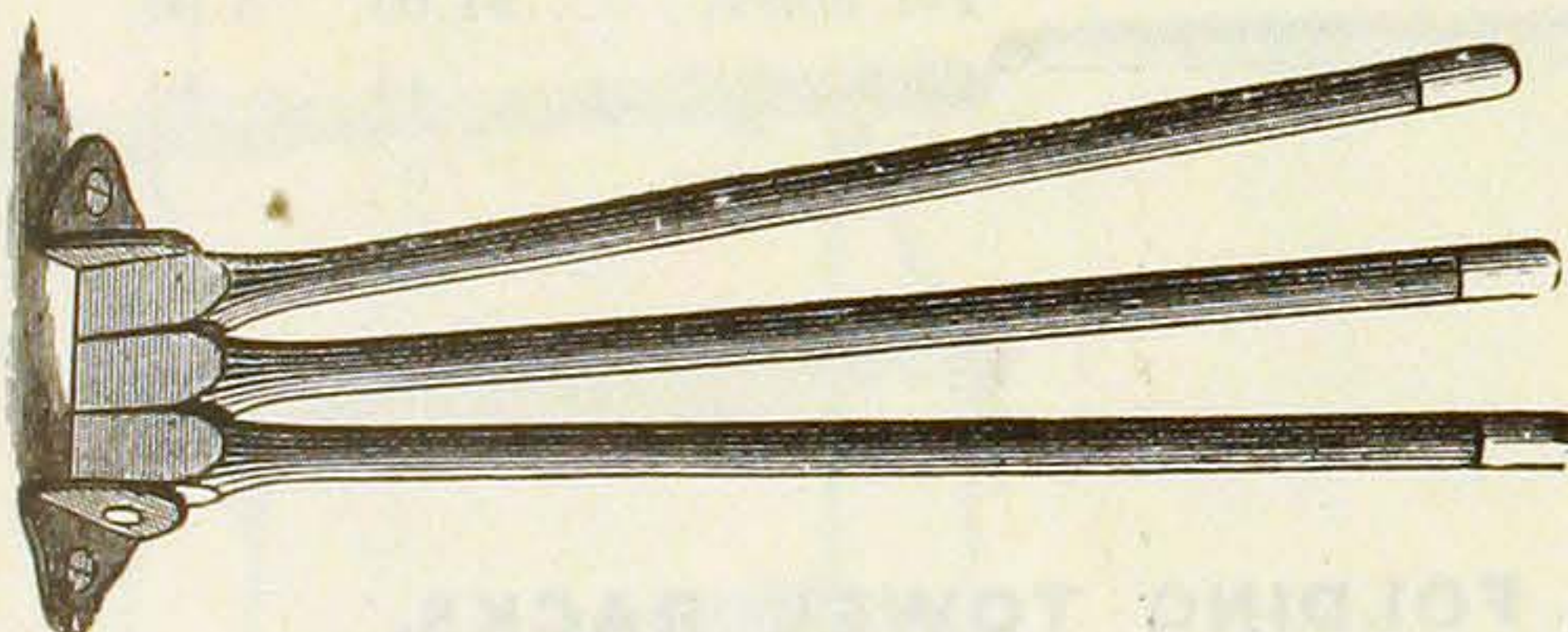


	With 4	5	6 hooks.
Per doz.	\$1.15	1.30	1.60

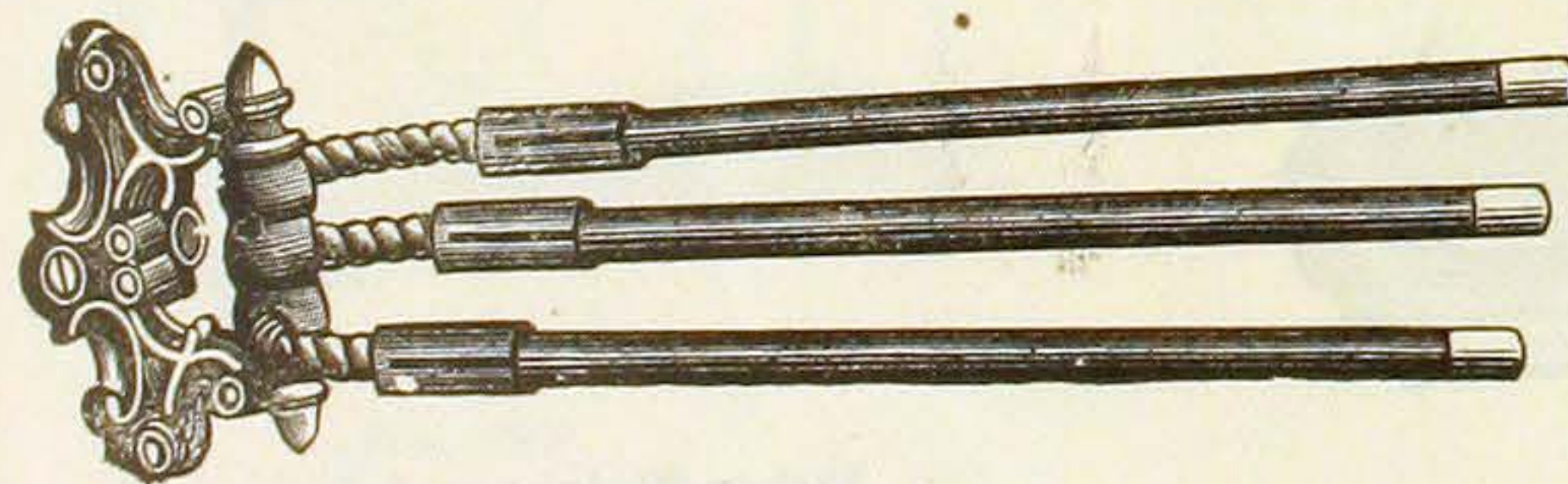


	Extension, with 10	13 pins.
Per dozen	\$1.75	2.60

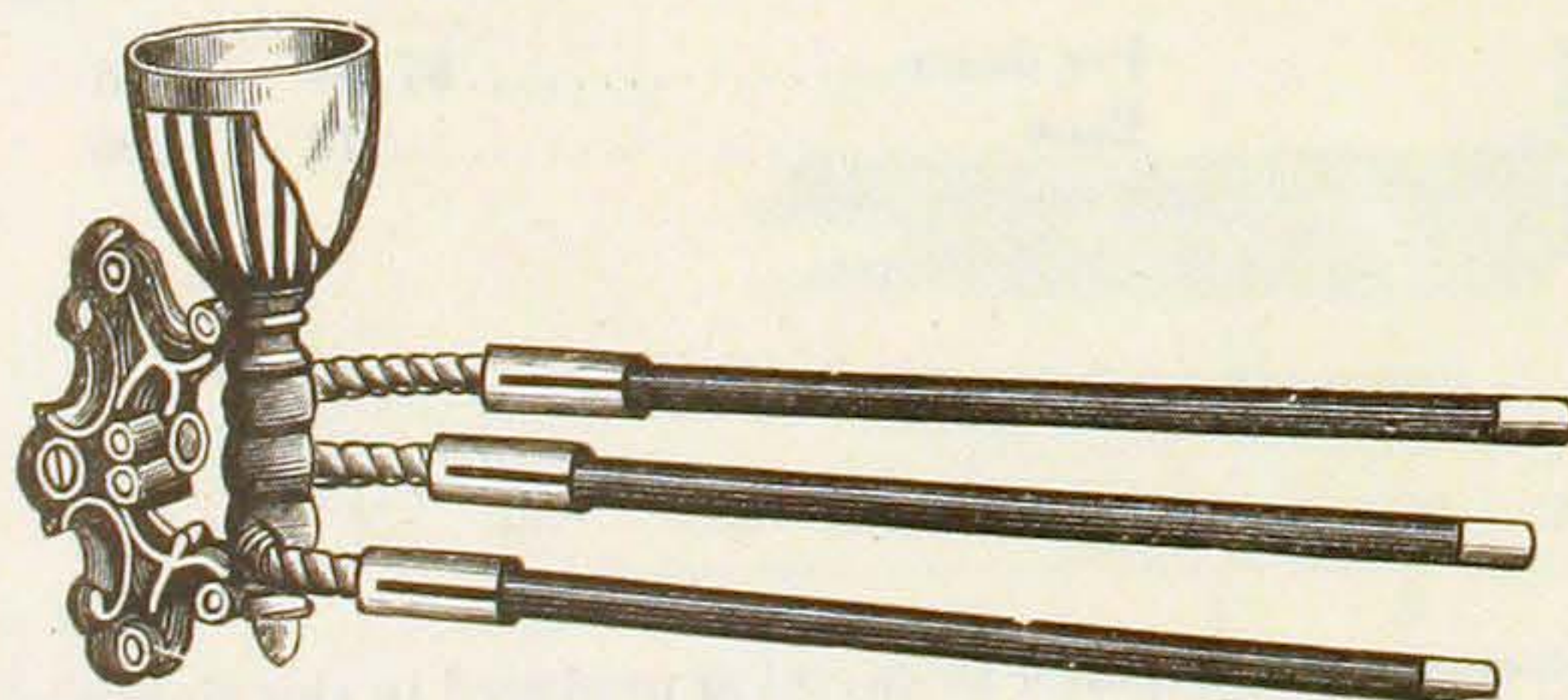
WALNUT TOWEL RACKS.



No. 2. Without tips, per doz ,	\$1.00
" 3. With silvered tips, "	1.20



No. 4. Malleable iron back, silvered tips, per doz.,	\$4.00
" 6. Malleable iron back, silv.-plated tips, per dozen.....	7.50



No. 5. Same as No. 4, with ad- dition of match cup, per dozen.....	\$5.00
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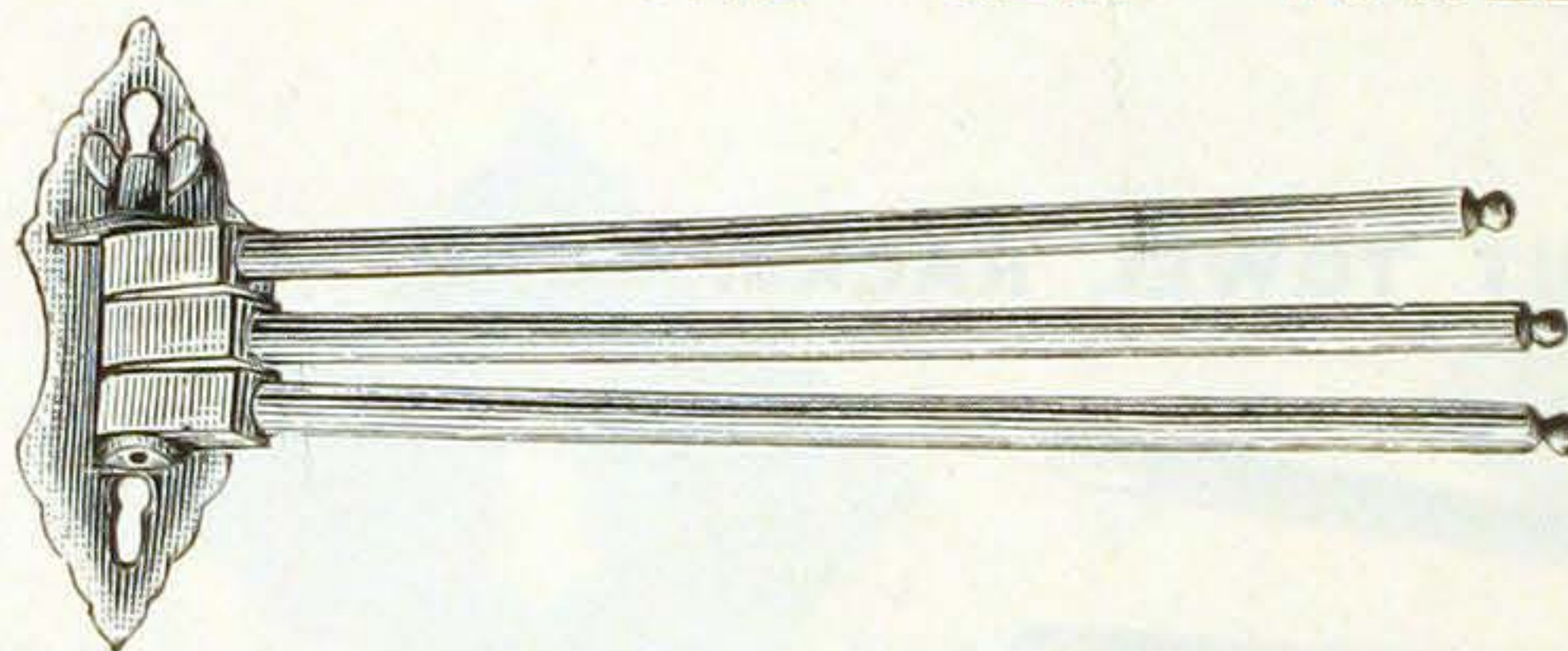
THE "GEM" COAT AND HAT RACKS.



Light Wood.			
	With 4	5	6 hooks.
Per dozen.....	\$1.00	1.25	1.50
Each.....	.10	.12	.15

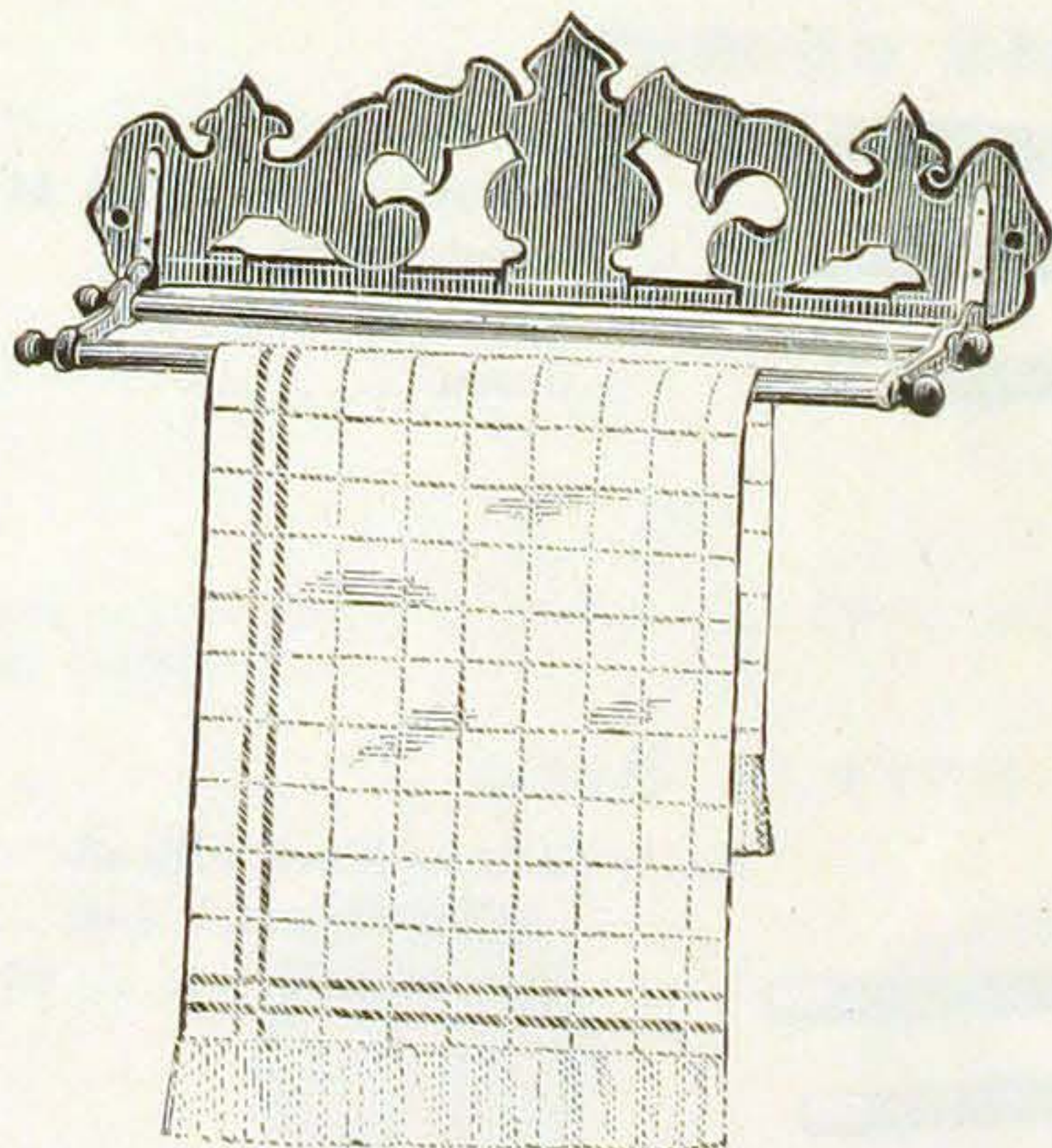
With Iron Ends			
	With 4	5	6 hooks.
Per dozen.....	\$1.50	2.00	2.50
Each.....	.15	.20	.25

THE "GEM" TOWEL RACKS.



Either Walnut or Ash.		
	With 2	3 prongs.
Per dozen.....	\$4.00	5 00
Each.....	.40	.50

THE "GEM" FOLDING TOWEL RACKS.

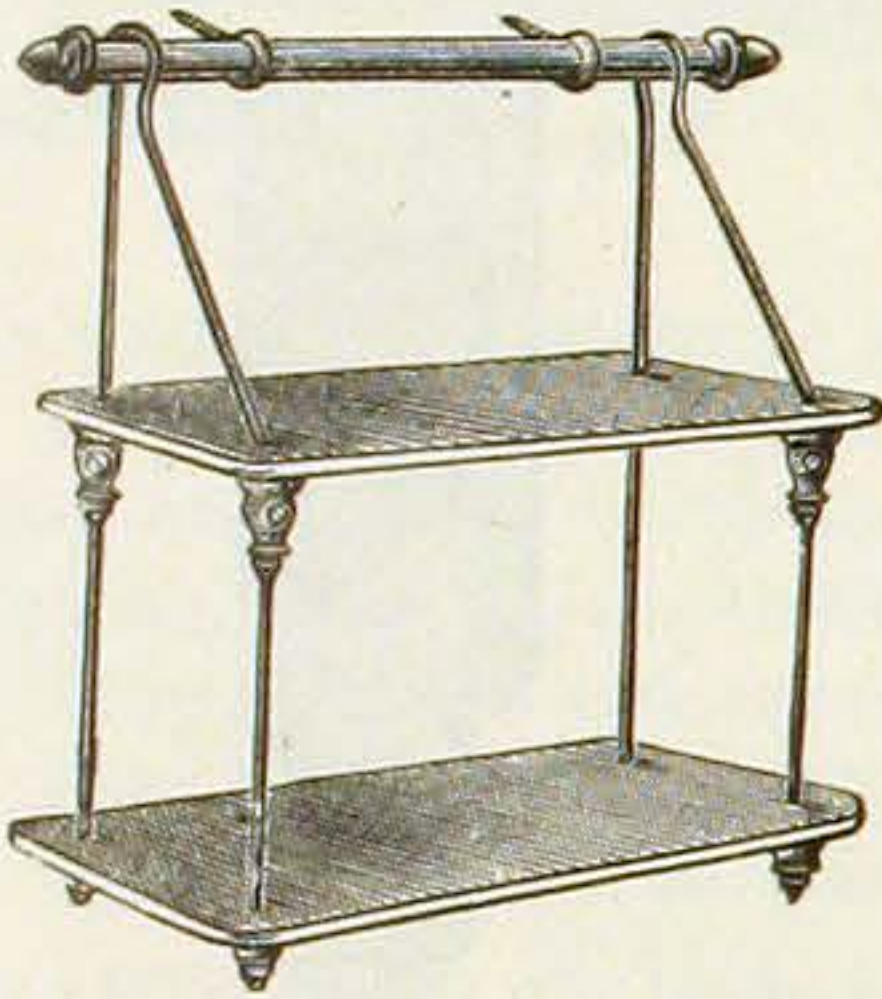


Either Walnut or Ash.		
	With 2	3 bars.
Per dozen.....	\$7.88	9 65
Each.....	.75	.95

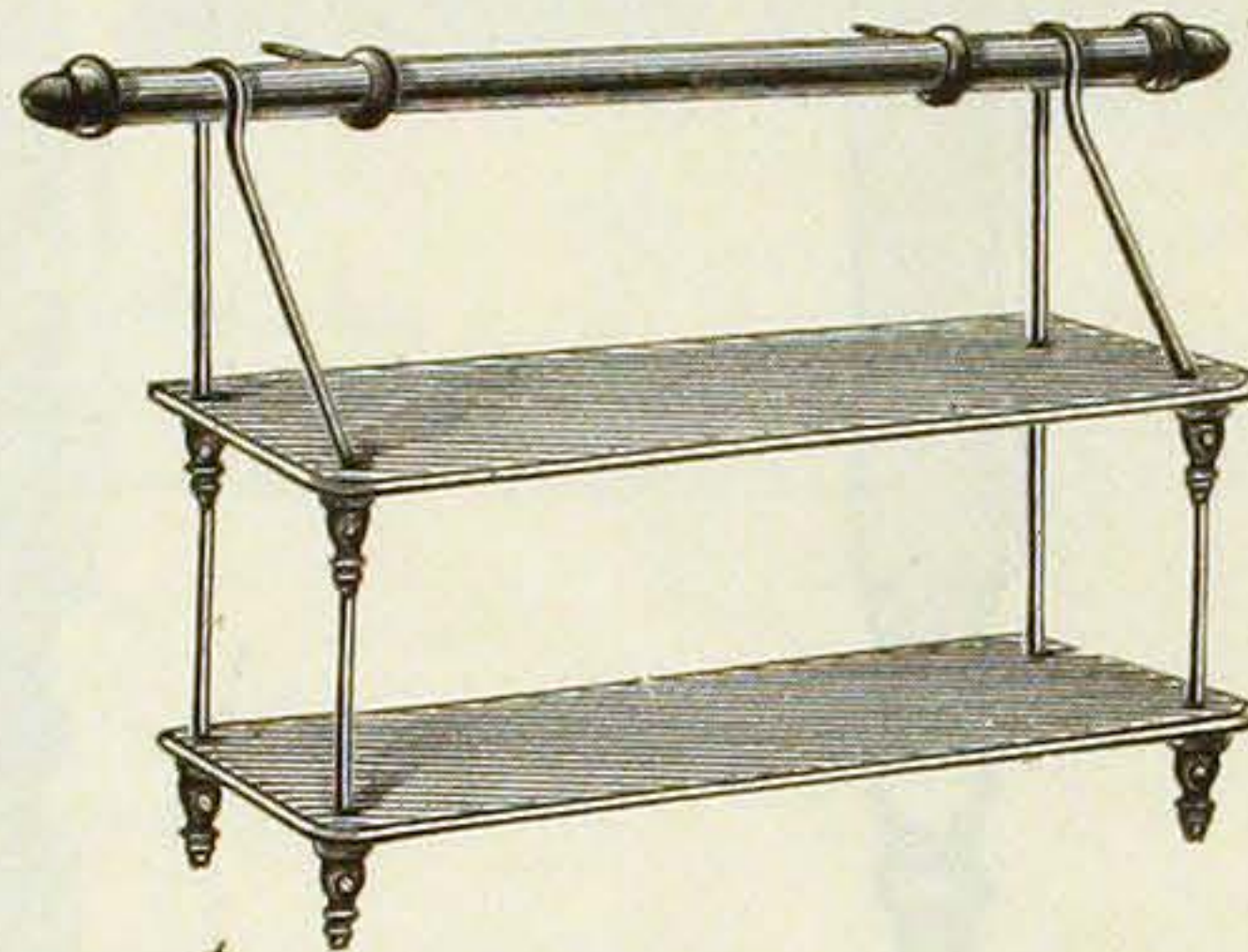
The above goods are in finish, strength, &c., superior to anything produced in this line, and will give perfect satisfaction in every respect.

PORTABLE AND ADJUSTABLE SHELVING.

EACH SET OF SHELVES IS PROVIDED WITH A SCREW-DRIVER AND EVERYTHING NECESSARY TO HANG-
ING IT UP.



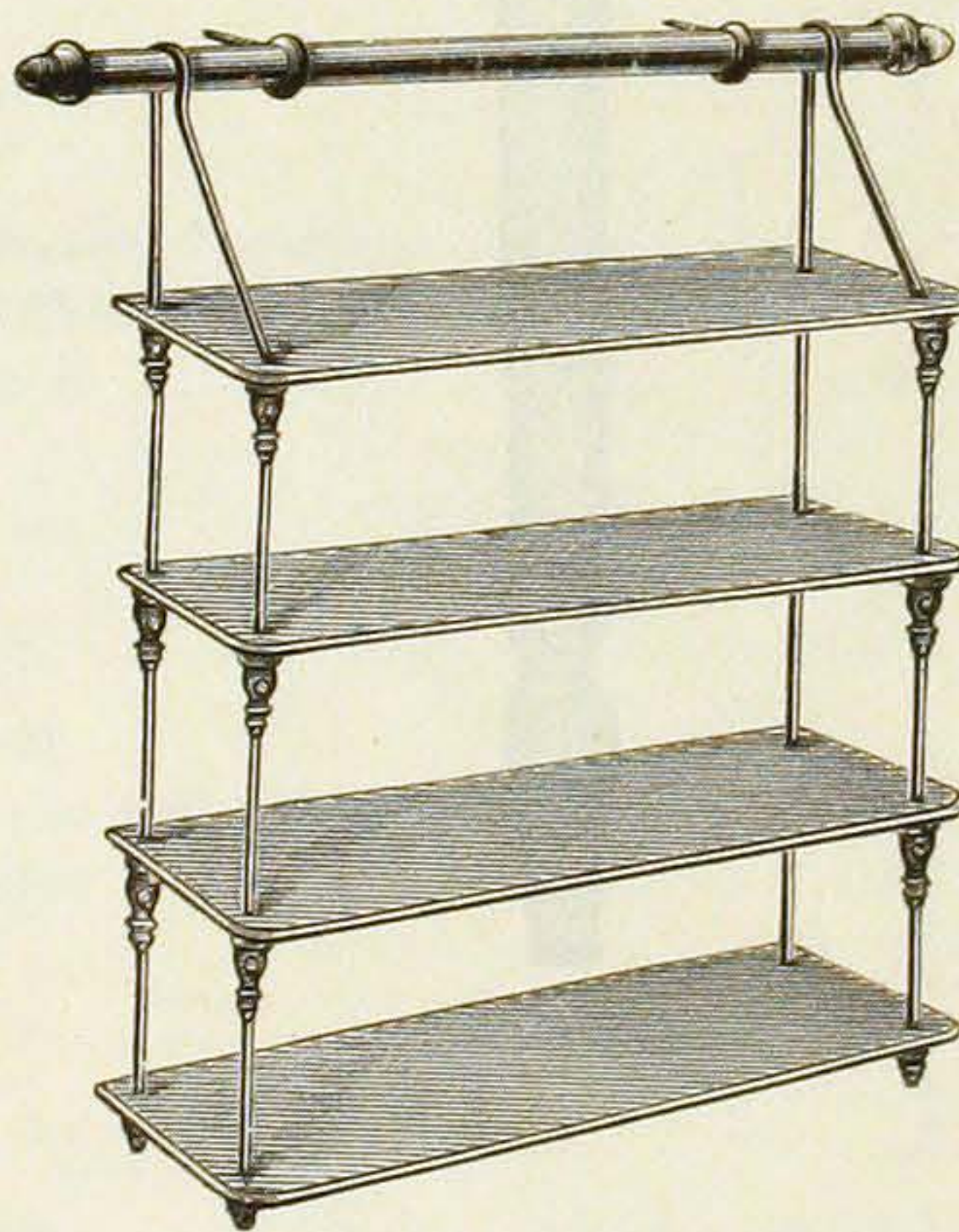
No. 152.



No. 222.



No. 223.



No. 224.



Packed for Shipment.

No.	152	153	153 Toilet.	154	222	223	224	402	403	404
Shelves.....	2	3	3	4	2	3	4	2	3	4
L'gth of shelves,	15	15	15	15	22	22	22	40	40	40 in.
Per dozen.....	\$9.00	12.75	12.50	16.20	10.50	15.00	18 00	20.00	25.00	30.00

TABLE LEGS.



Round.



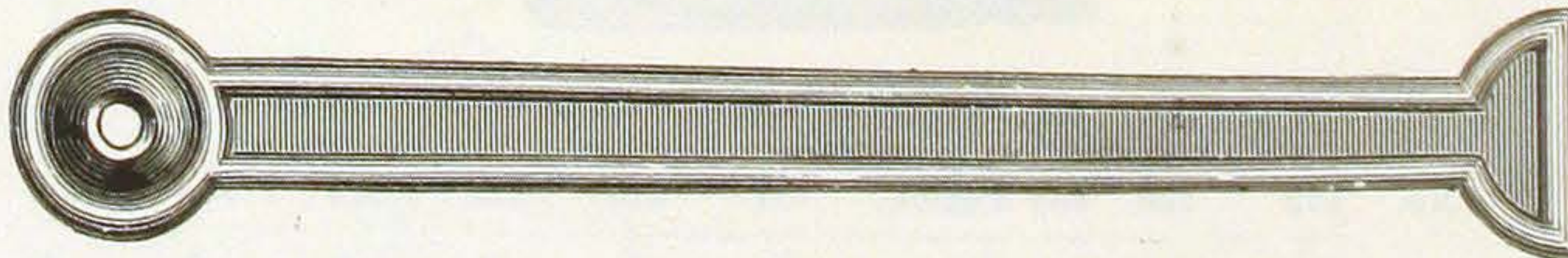
Square.



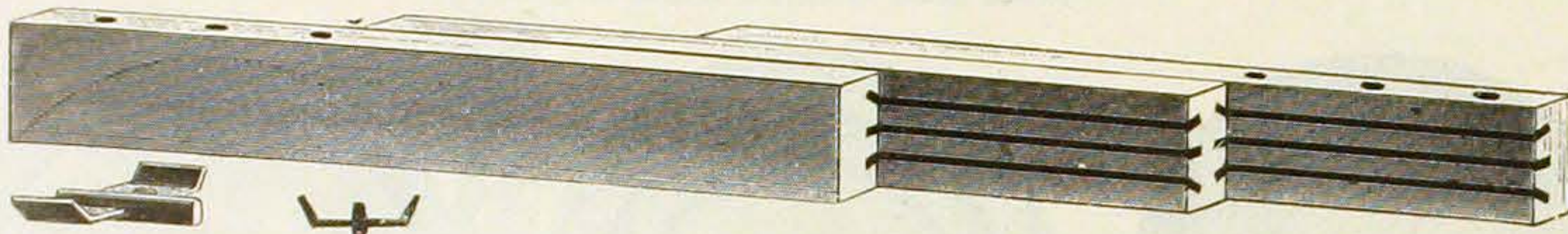
Fluted.

		2½	2½	3	3½ in.
Maple, Round or Square.....	Per set of four, \$0.20	.25	.40	..	..
Walnut, Fluted.....	" "	..	1.20	1.50	..

LOUNGE FEET.



Cast Iron, coppered..... Per hundred, \$2.25

MARCHAND'S CROWNING TABLE SLIDE.

We warrant these slides as to the following qualities, viz.:

1. They crown when extended sufficiently to counteract the natural sagging of a table when extended, and possess double the strength of any other slide. There is no necessity of a centre leg in an eight-foot table with this slide.

2. They are stout and compact.

3. They have a free, smooth, and noiseless run, both in opening and closing.

4. They are made of the best seasoned ash lumber.

The following is our trade price list :

No. 1, For 4 Feet Round Top.

32 inches long, giving a run of 2 feet to each pair of sections.

6 sections	1 set for 8 feet table	\$0 90
8 "	1 " 10 " "	1.20
10 "	1 " 12 " "	1.50
12 "	1 " 14 " "	1.80
14 "	1 " 16 " "	2.10

No. 2, For 3 Feet 6 Inch Top, Square Frames.

26 inches long for square frames, giving a run of 20 inches to each pair of sections.

6 sections	1 set for 7 feet table	\$0.83
8 "	1 " 8 " "	1.10
10 "	1 " 10 " "	1.38
12 "	1 " 12 " "	1.65
14 "	1 " 14 " "	1 93
16 "	1 " 15 " "	2.20

No. 3, For Fall Leaf.

21 inches long, giving a run of 15 inches to each pair of sections.

6 sections	1 set for 7 feet table	\$0.75
8 "	1 " 8 " "	1.00
10 "	1 " 9 " "	1.25
12 "	1 " 10 " "	1.50
14 "	1 " 12 " "	1.75
16 "	1 " 14 " "	2.00

No. 4, For Fall Leaf.

18 inches long, giving a run of 12 inches to each pair of sections.

6 sections	1 set for 6 feet table	\$0.68
8 "	1 " 8 " "	.90
10 "	1 " 9 " "	1.13
12 "	1 " 10 " "	1.35
14 "	1 " 11 " "	1.58
16 "	1 " 12 " "	1 80

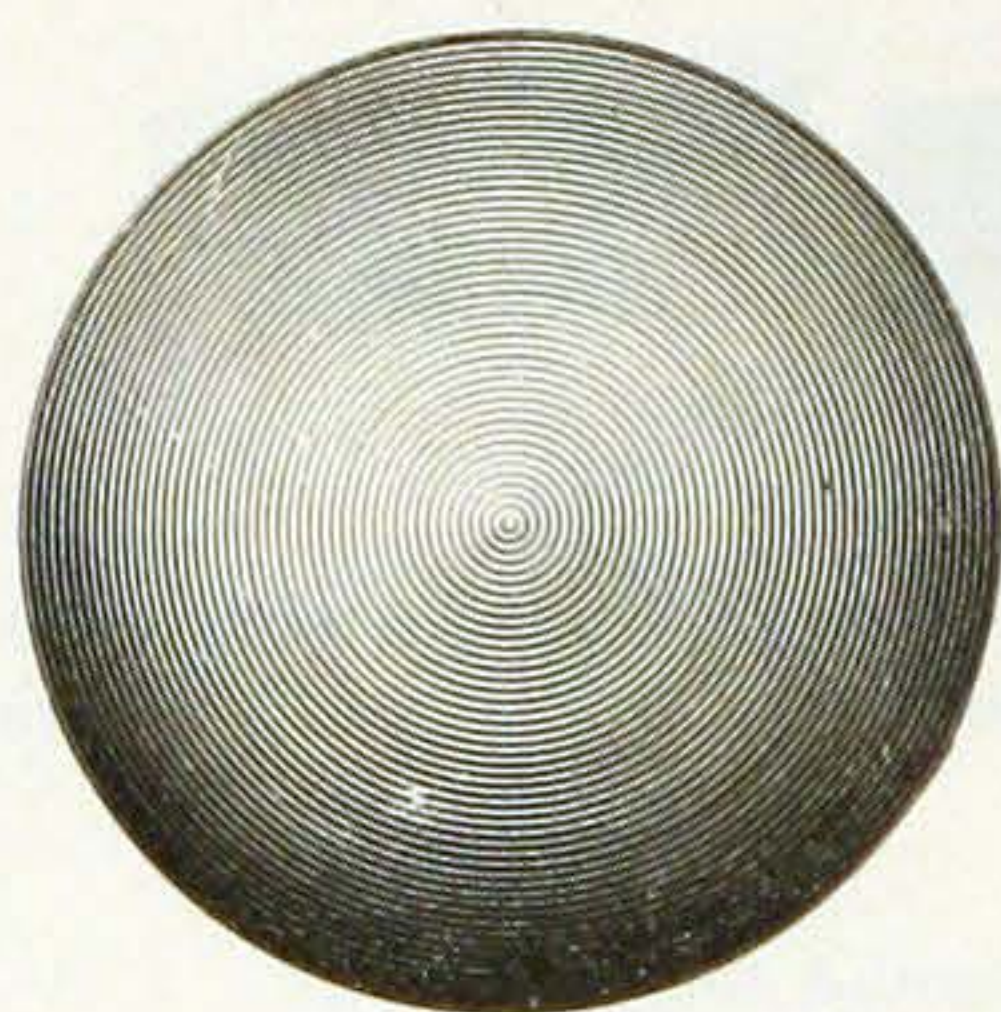
The above are regular sizes kept in stock, but slides with any number and length of sections, with lap and extension suited to frames and tops of any size desired, will be promptly furnished, at prices based on the above.

Orders of slides to fit tables, the tops of which differ in length from those given above, should always be accompanied by the following descriptions, viz.:

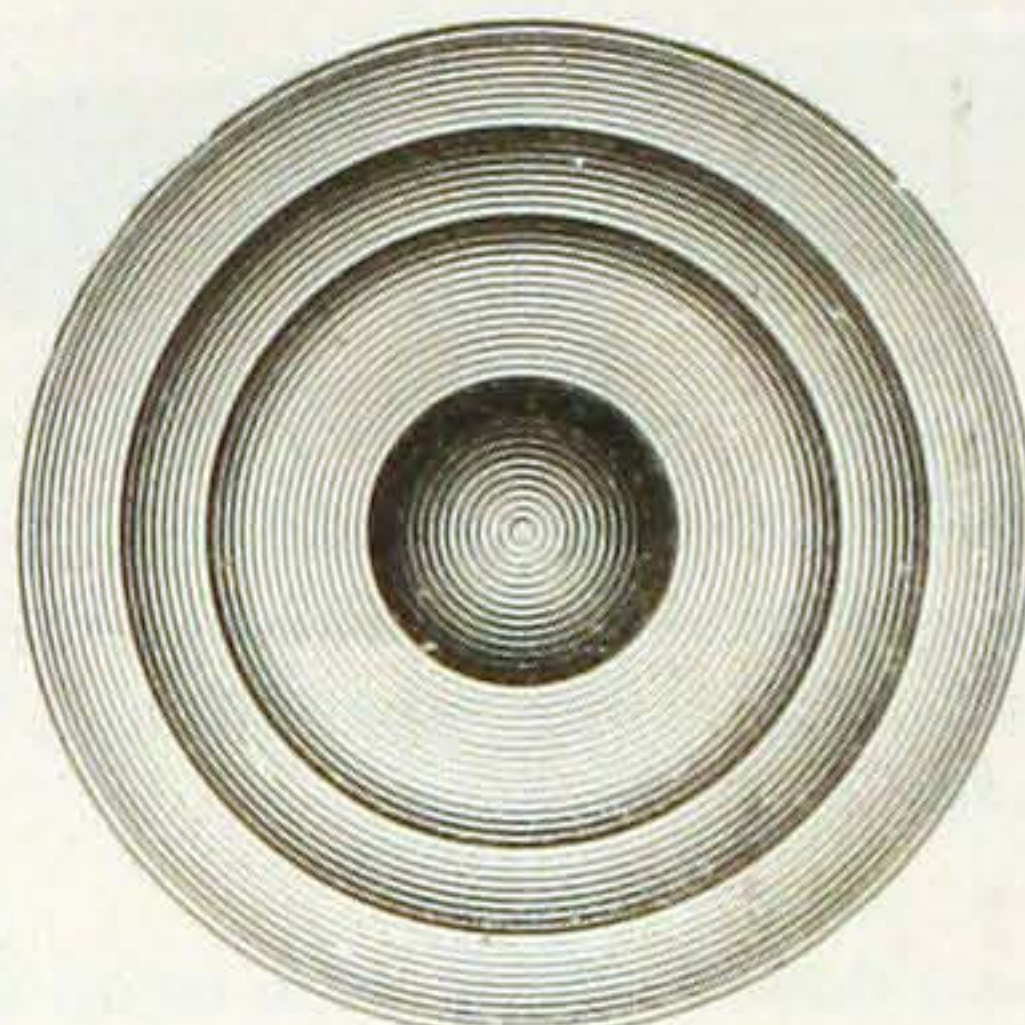
1. Kind of table (round top or fall leaf).
2. Inside length of table frame.
3. Size of top (lengthwise of the table).
4. Length of table when extended.

TURNED WALNUT ROSETTES.

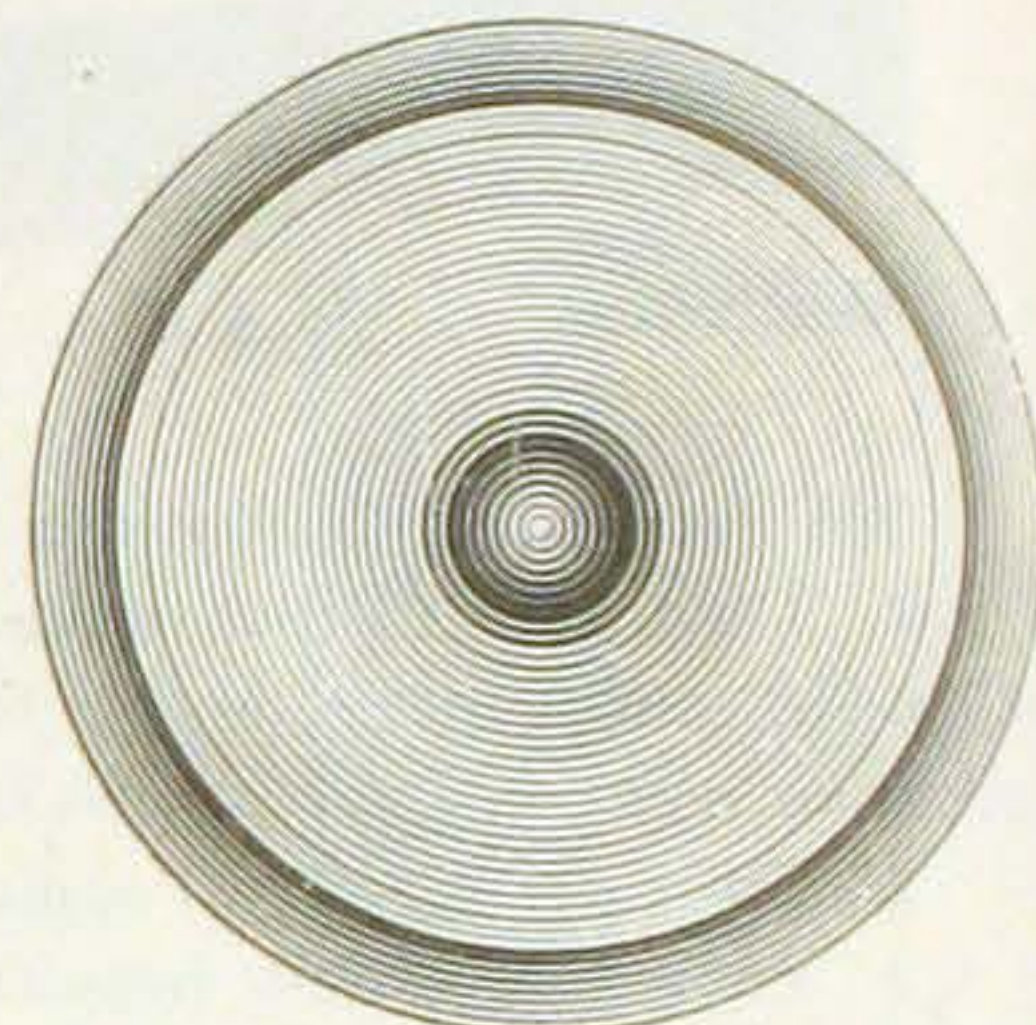
(Other than Walnut, Made to Order.)



No. 1.

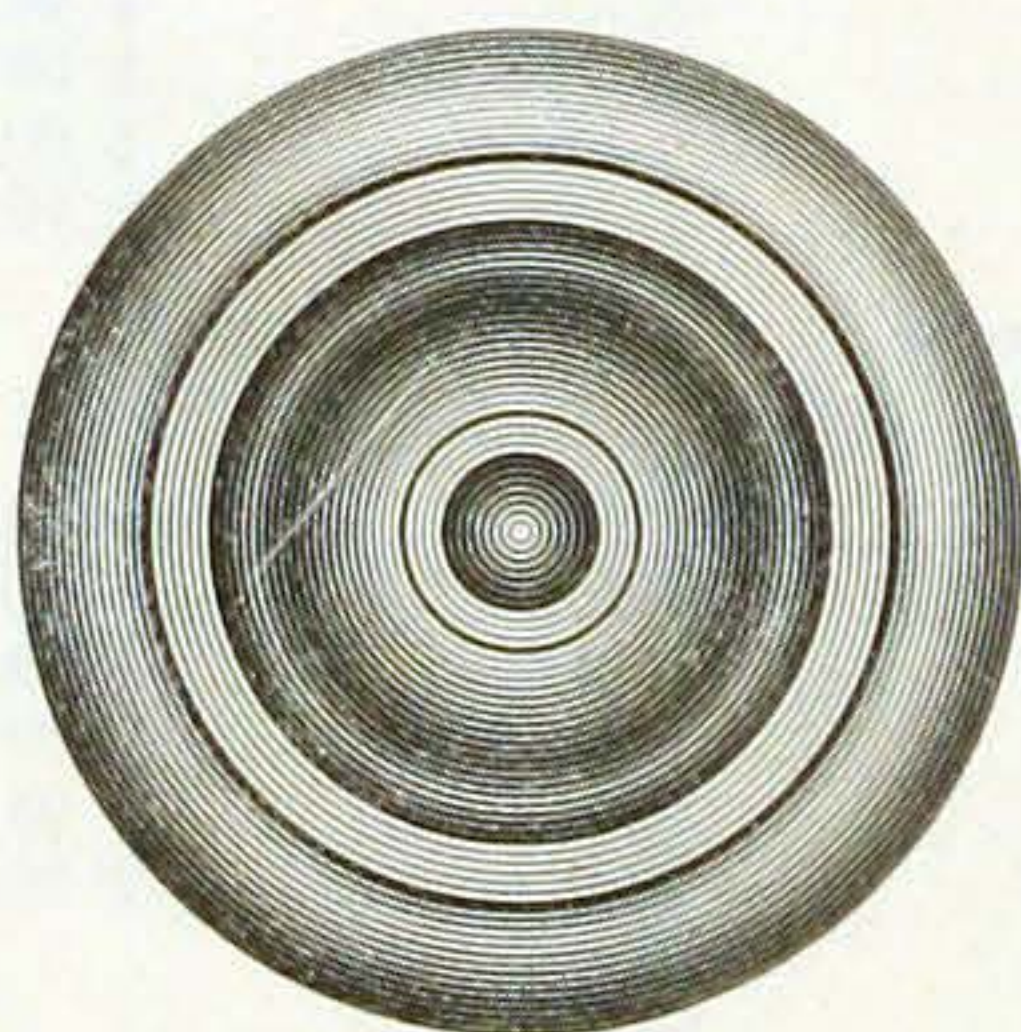


No. 2.

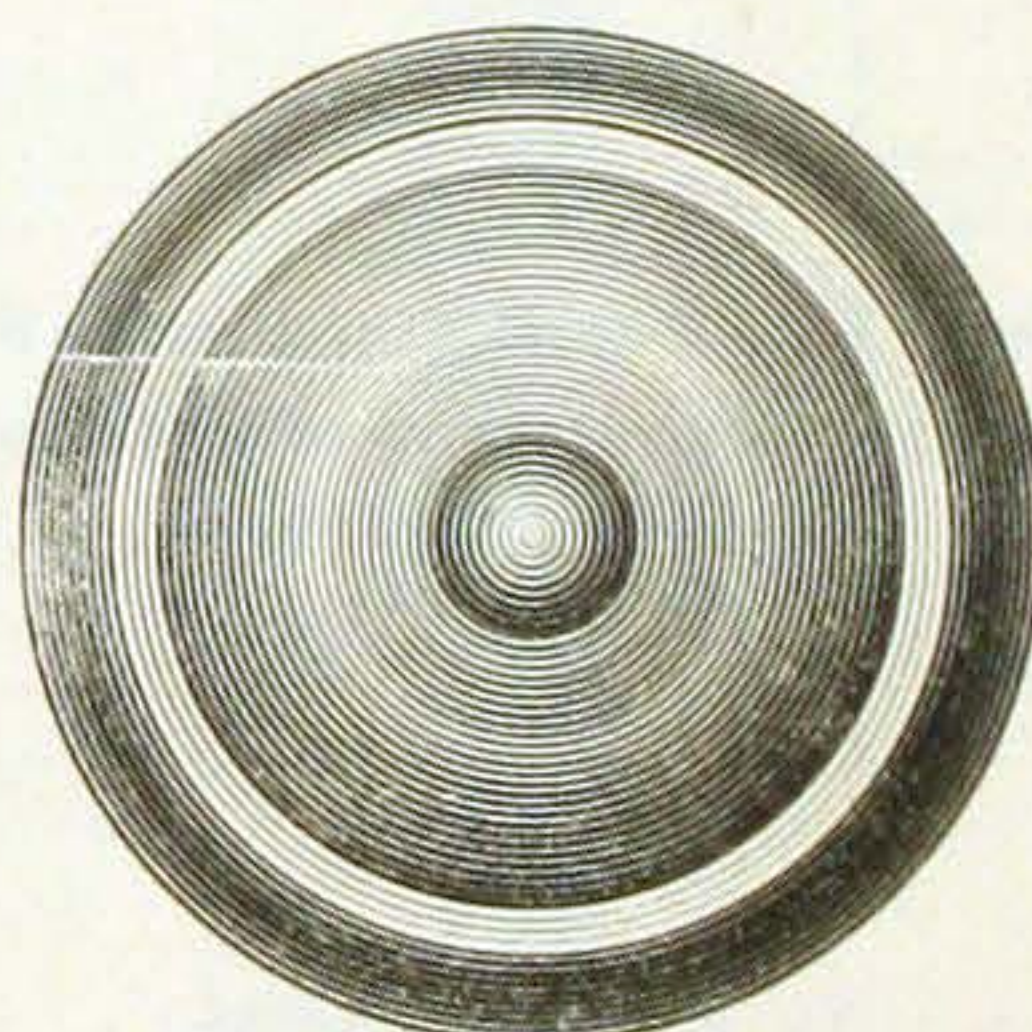


No. 3.

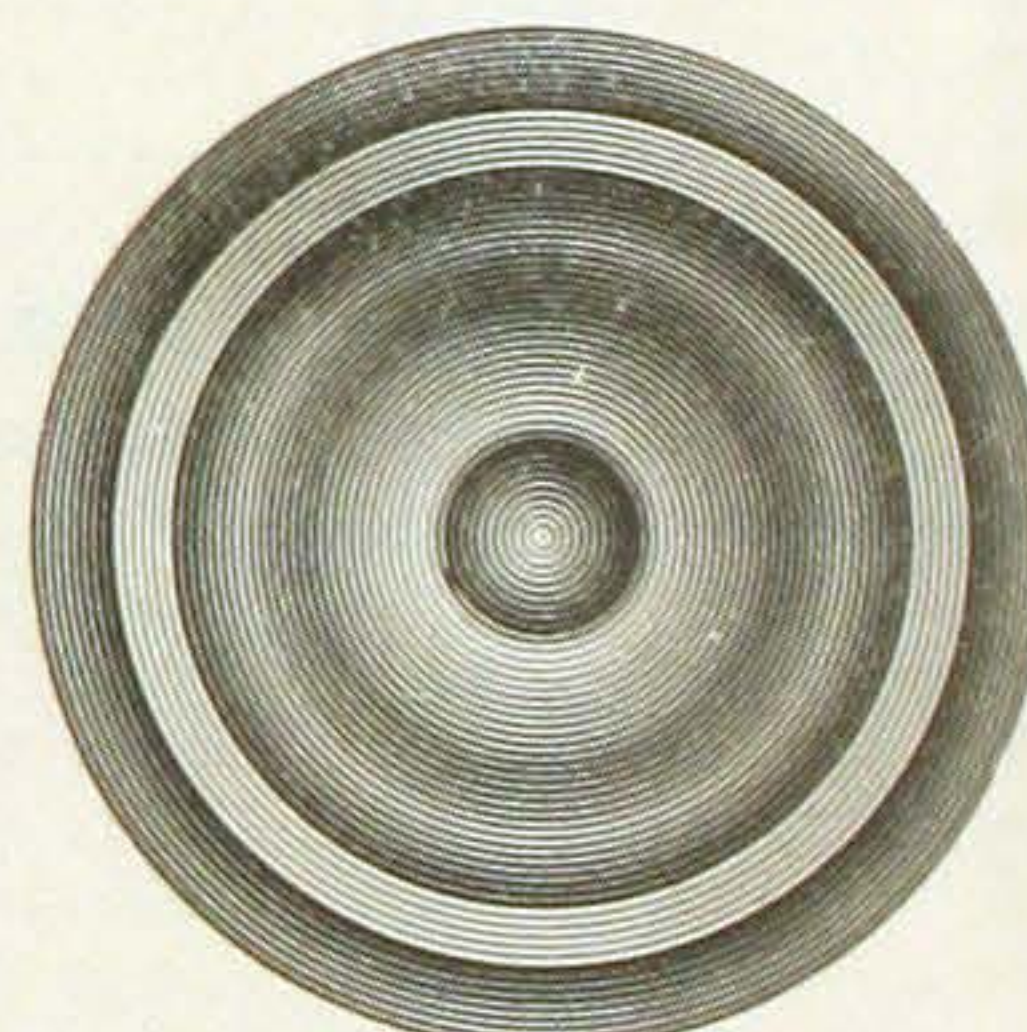
Size, $\frac{3}{4}$	1												
		1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$2\frac{1}{4}$	$2\frac{1}{2}$	3 in.	
Per 1000	\$2.20	2.20	2.60	3.15	3.75	5.20	6.35	7.50	8.00	11.50	6.35	8.00	11.50



No. 4.



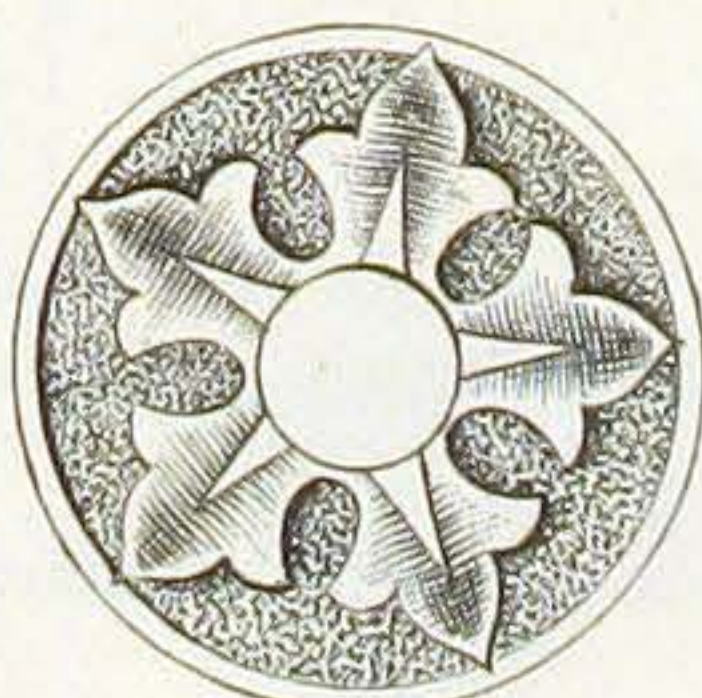
No. 5.



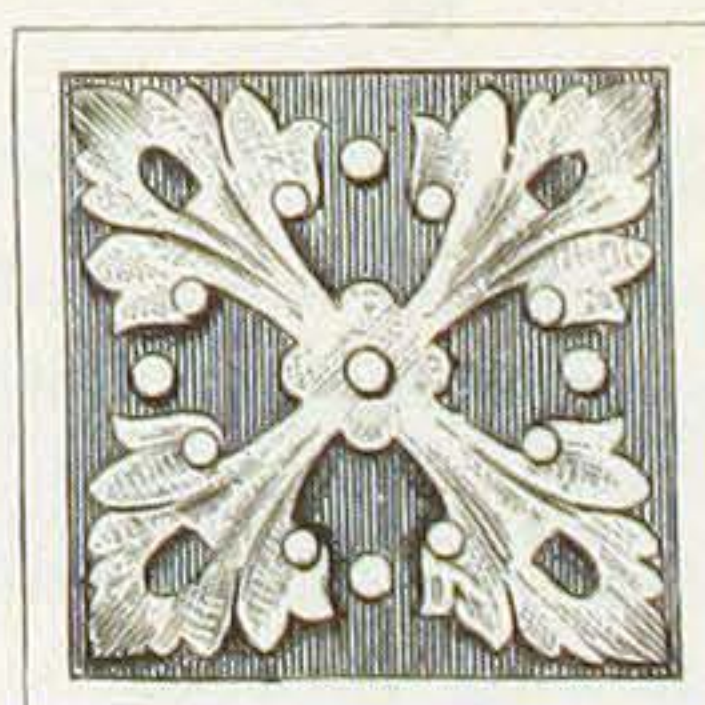
No. 6.

Size,	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	2	1 $\frac{1}{4}$	1 $\frac{1}{2}$	2	4 in.
Per 1000..	\$3.75	4.00	4.60	7.50	3.15	4.00	6.35	17.25

Special designs in lots of 10,000 or more, at same price; for smaller quantities the cost of cutter will be added.

GLEASON'S NATURAL WOOD ROSETTES.

No. 323 to 328.



343, 345.

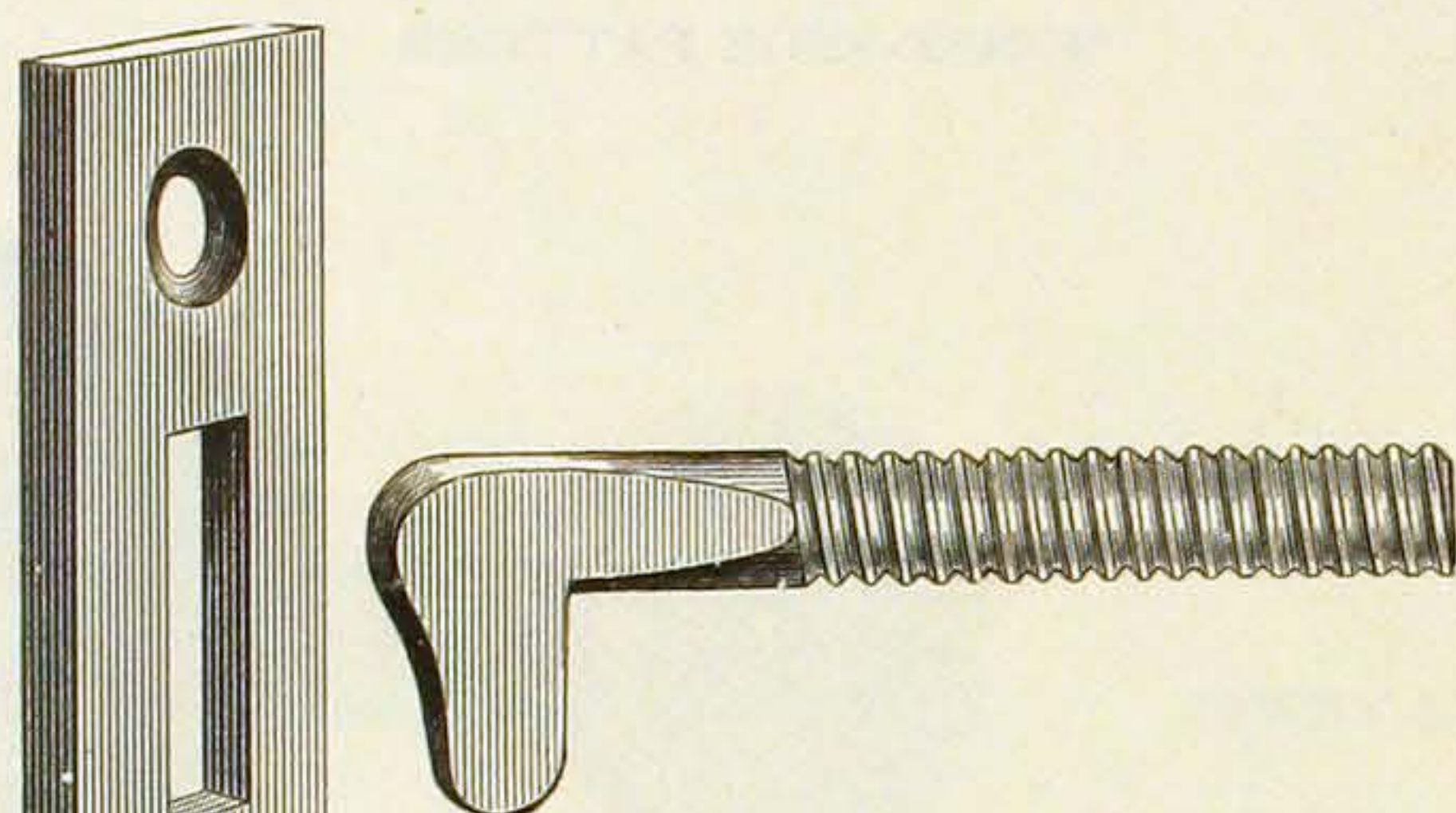


347.

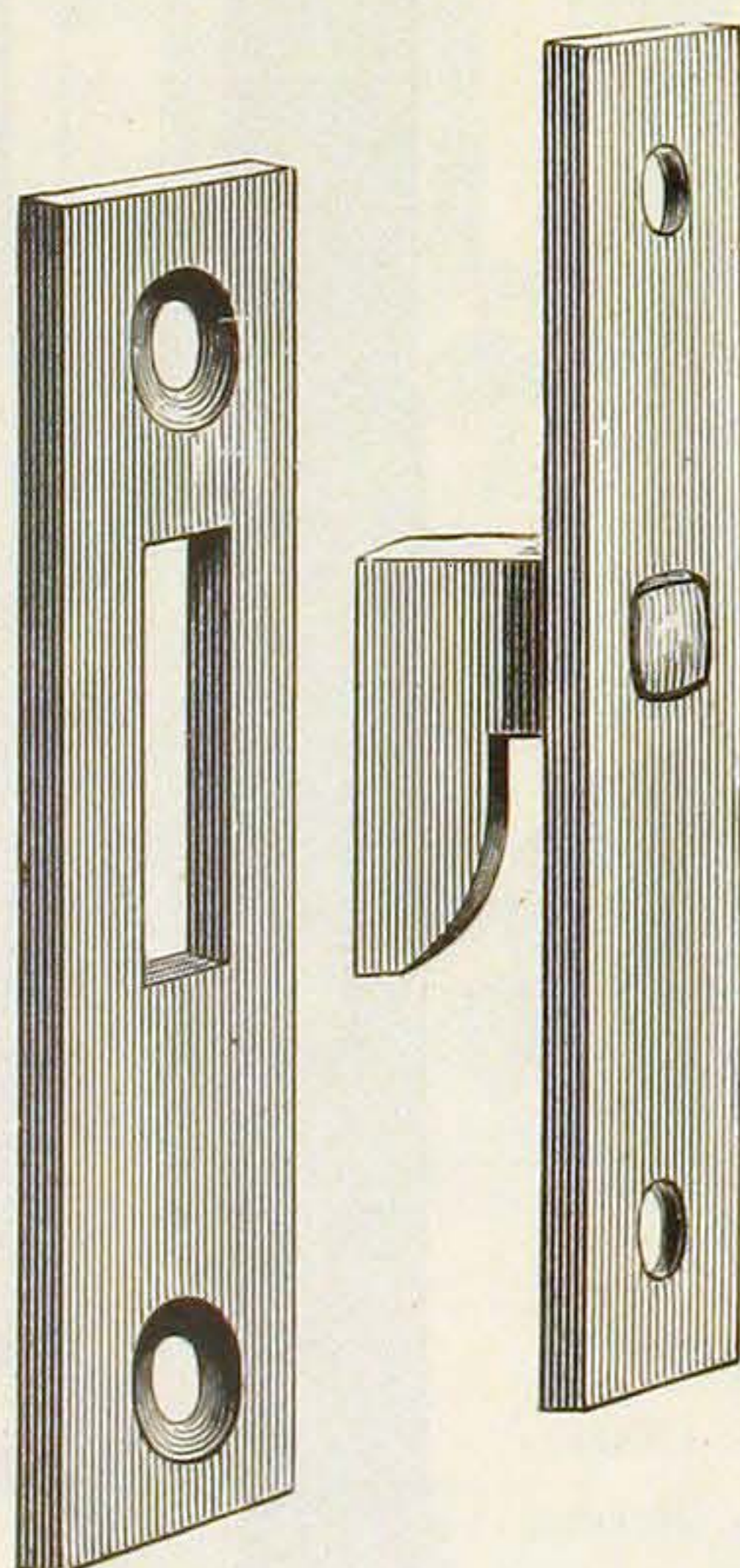
A Full Assortment of GLEASON'S ARTIFICIAL AND NATURAL WOOD ORNAMENTS constantly on hand.

Illustrated price list sent on application.

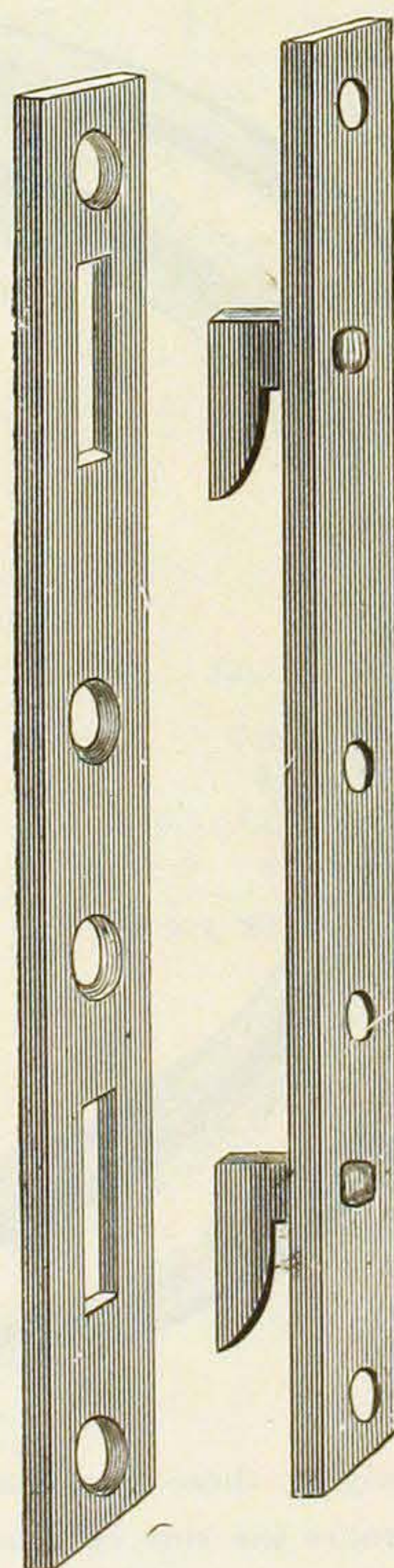
WROUGHT IRON BED-FASTENINGS.



No. 200.



No. 400.

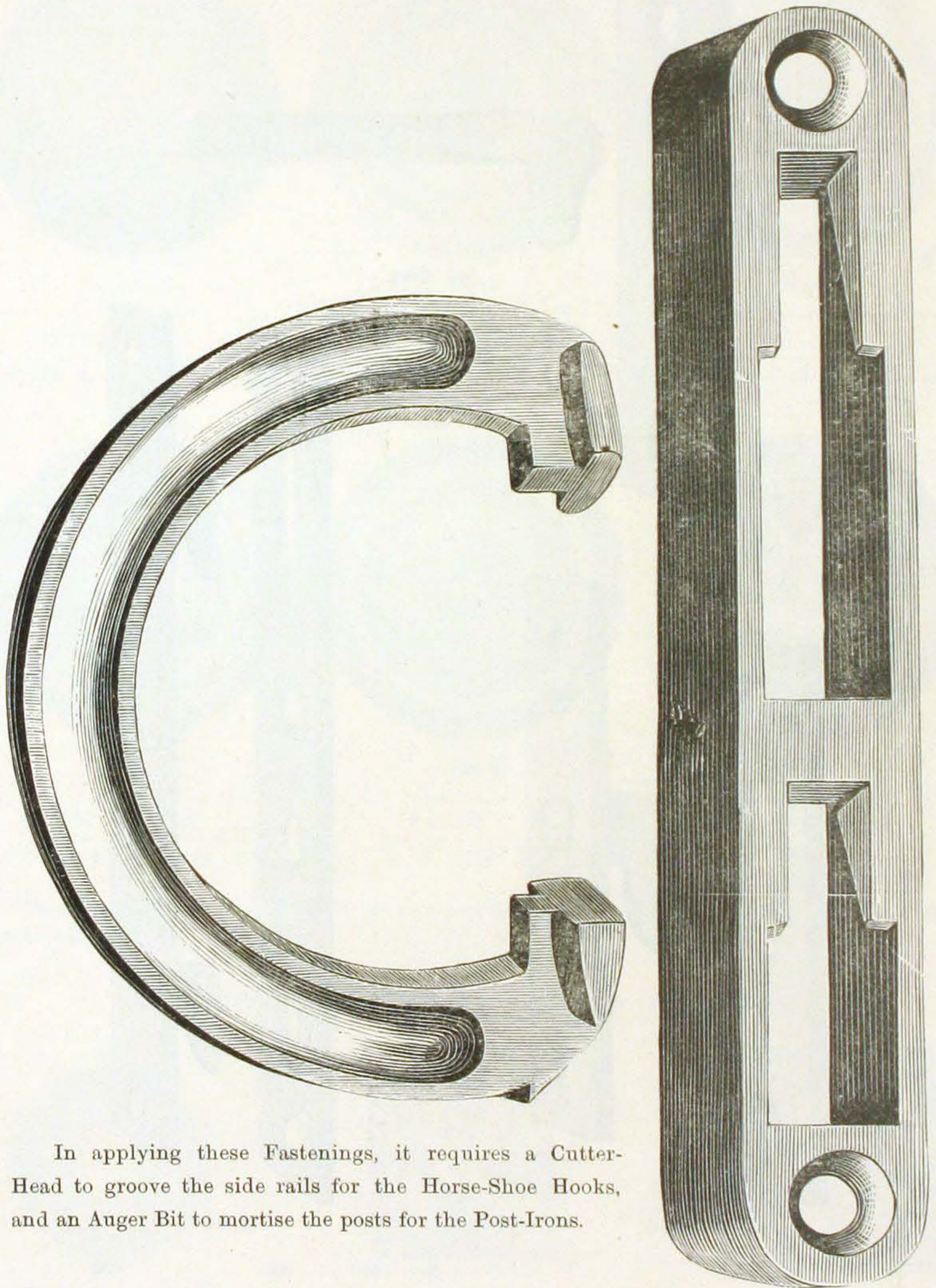


No. 800.

	No. 200	400	800		
	..	..	6	8	10 in.
Per dozen sets	\$1.82	2.16	3.30	3.90	5.40

No. 0, BED-FASTENINGS.

HORSE-SHOE PATTERN.

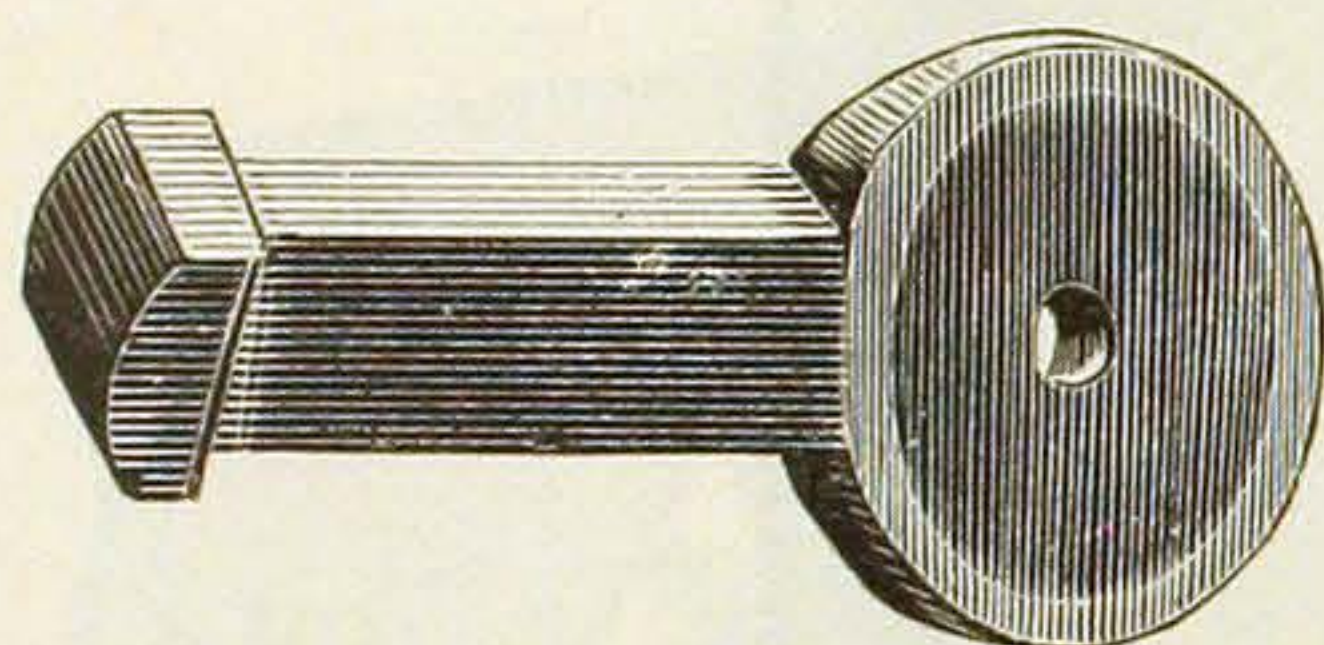
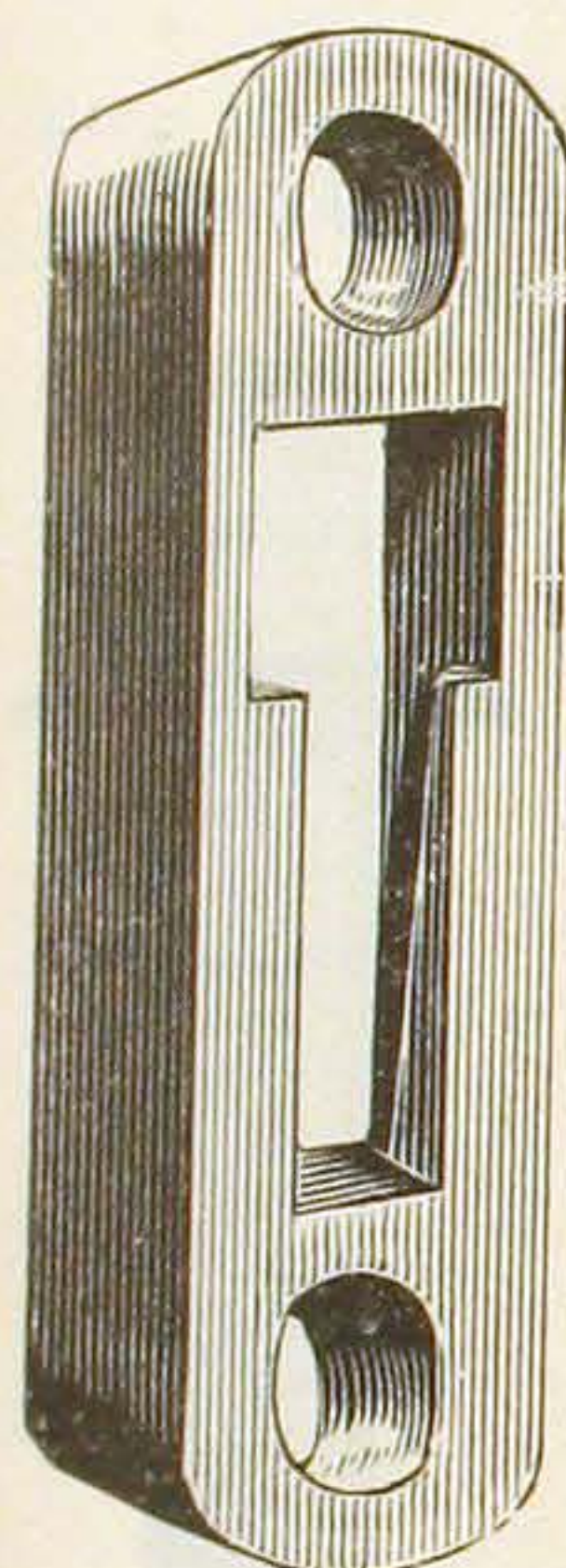


In applying these Fastenings, it requires a Cutter-Head to groove the side rails for the Horse-Shoe Hooks, and an Auger Bit to mortise the posts for the Post-Irons.

Weight, per set, 2 lb. 10 oz.

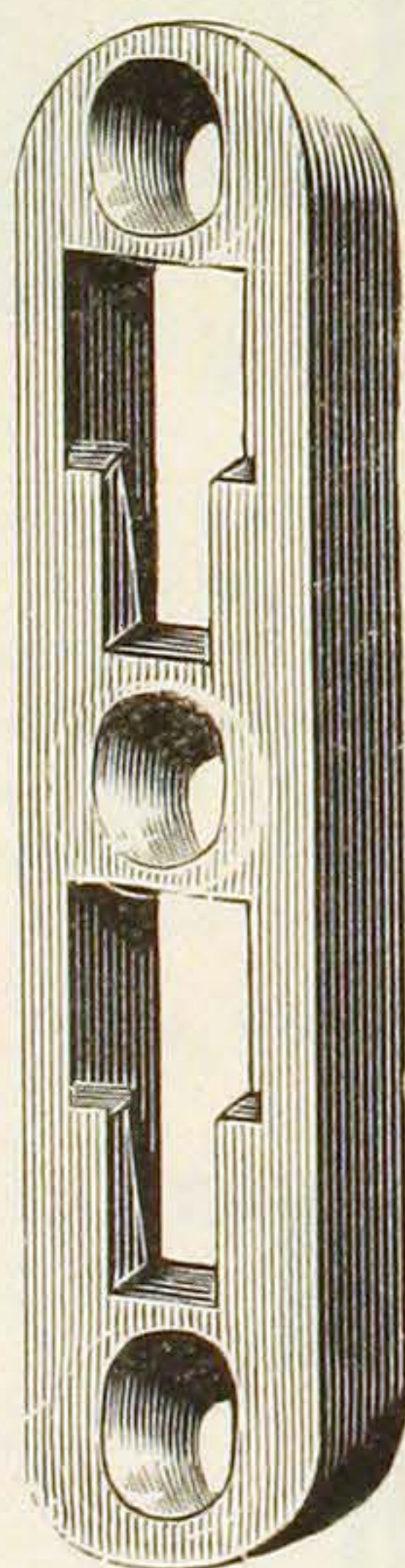
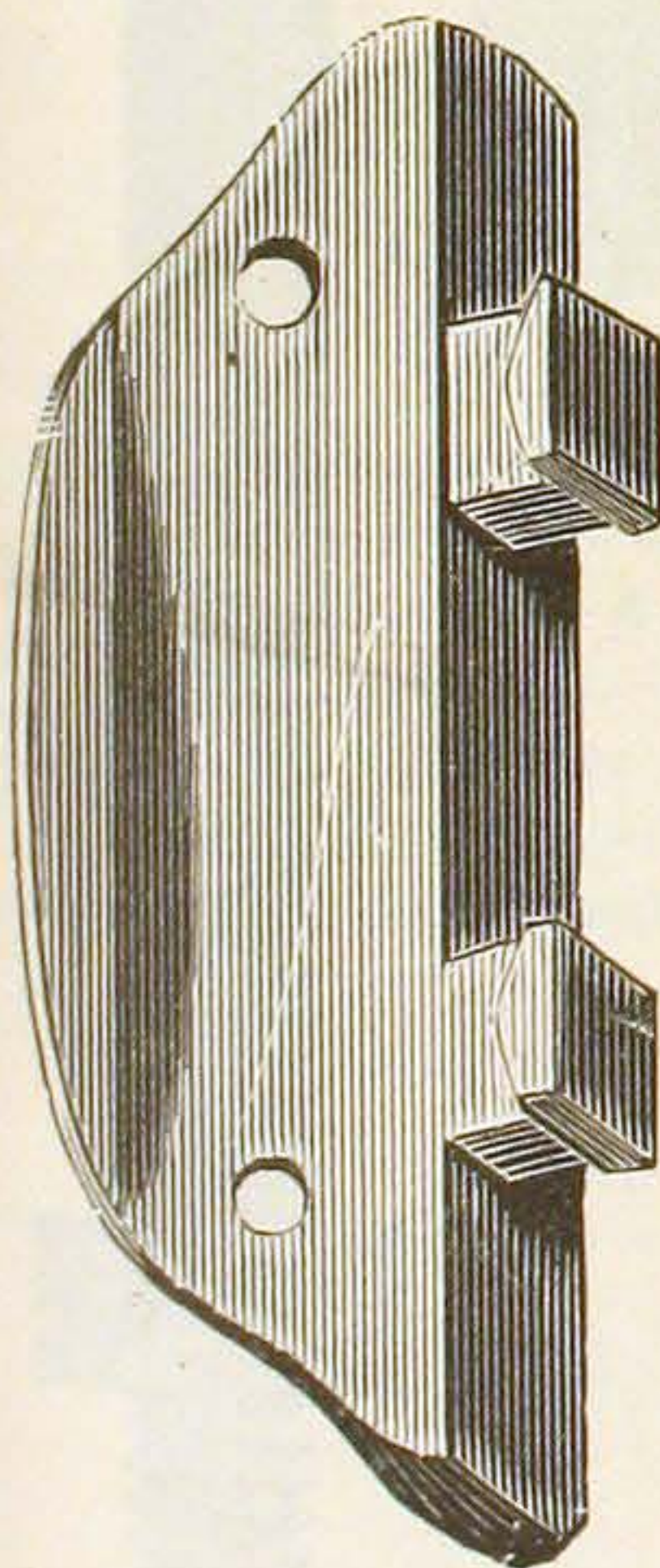
Price Per set, \$0.16

CAST IRON BED-FASTENINGS.



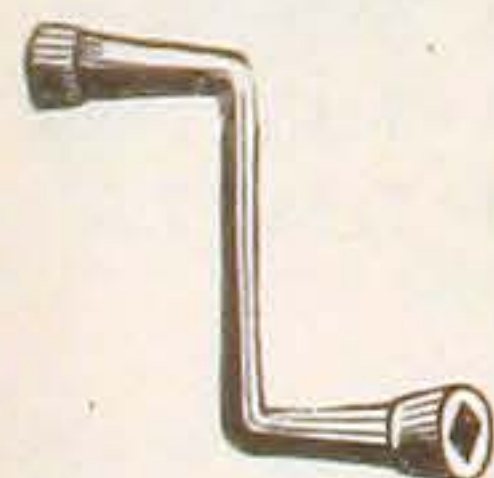
JENNY LIND.

	No. 107	7	2	11 double.
Weight,	1lb 5oz.	1lb 7oz.	1lb 10oz.	2lb 14oz.
Length,	3 $\frac{3}{8}$ in.	3 $\frac{5}{8}$ in.	3 $\frac{5}{8}$ in.	4 $\frac{1}{2}$ in.
Width,	$\frac{7}{8}$ "	1 "	1 "	1 $\frac{3}{16}$ "
Depth,	$\frac{1}{2}$ "	$\frac{1}{2}$ "	$\frac{1}{2}$ "	$\frac{1}{2}$ "
Price, per set, {	9	9	10	16 cts.

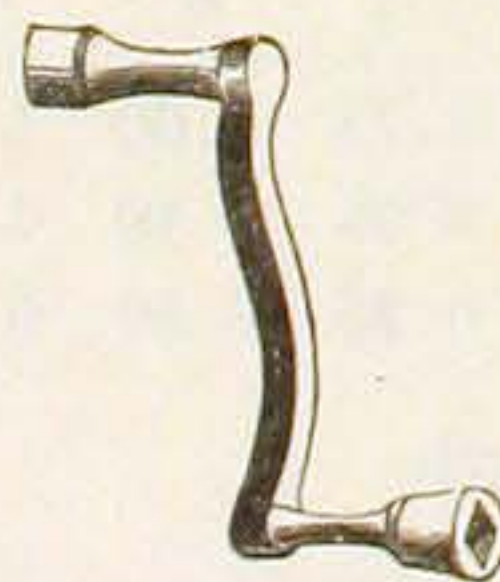


	No. 3	4
Weight.....	2 lb 8 oz.	3 lb 12 oz.
Length.....	4 $\frac{1}{2}$ in.	5 $\frac{3}{4}$ in.
Width.....	1 $\frac{3}{16}$ "	1 $\frac{3}{16}$ "
Depth.....	$\frac{1}{2}$ "	$\frac{9}{16}$ "
Price.....	Per set, \$0.15	.20

BED-KEYS.



No. 2.



No. 3.



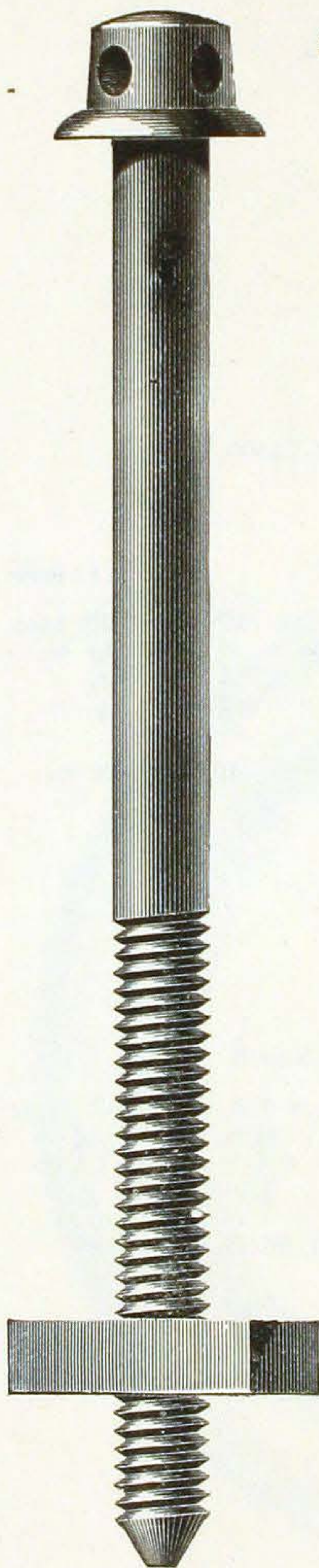
Stein's Patent.

Per doz, \$0.70

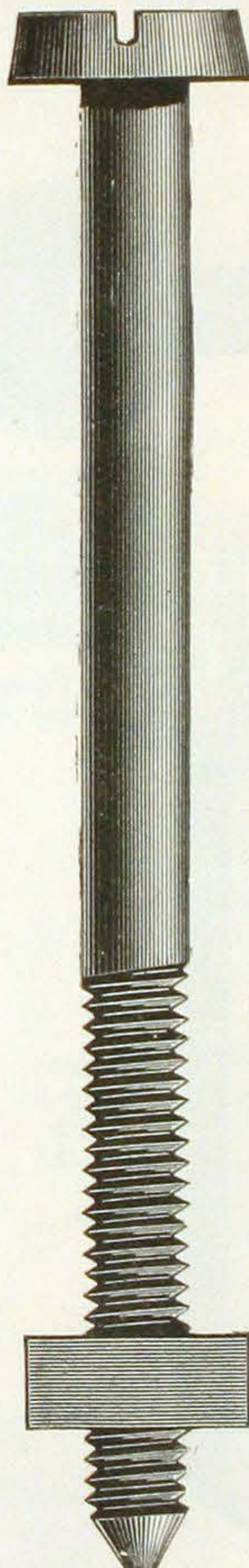
1.00

2.00

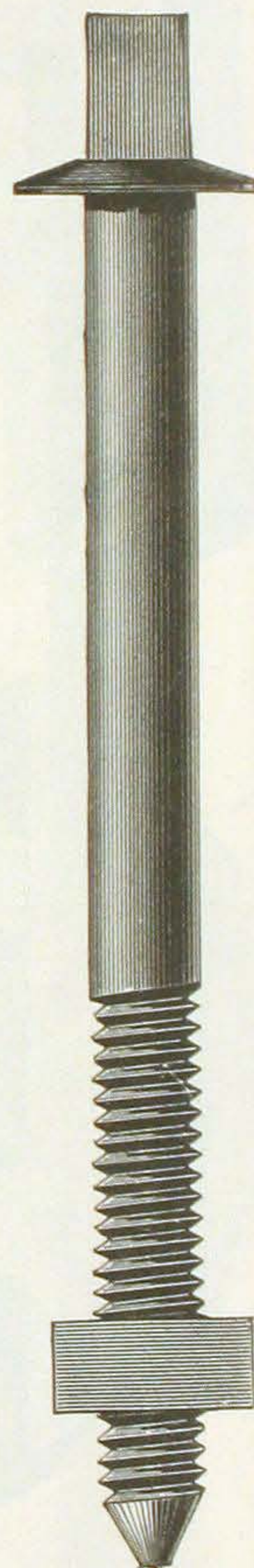
SQUARE, FLAT HEAD, AND CABINET BED-SCREWS.



Cabinet.



Flat Head.



Square Head.

	4	4½	5	5½	6	6½	7	7½	8 in.
¾ in., Square or Flat Head, Per gross, \$4 00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	
7/16 " " " " " " " " " "	.....	.....	5.70	6.05	6.40	6.75	7.10	7.45	7.80
3/8 " Cabinet " " " " " " " " " "	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50

Square and Flat Head Bed-Screws measure entire length.

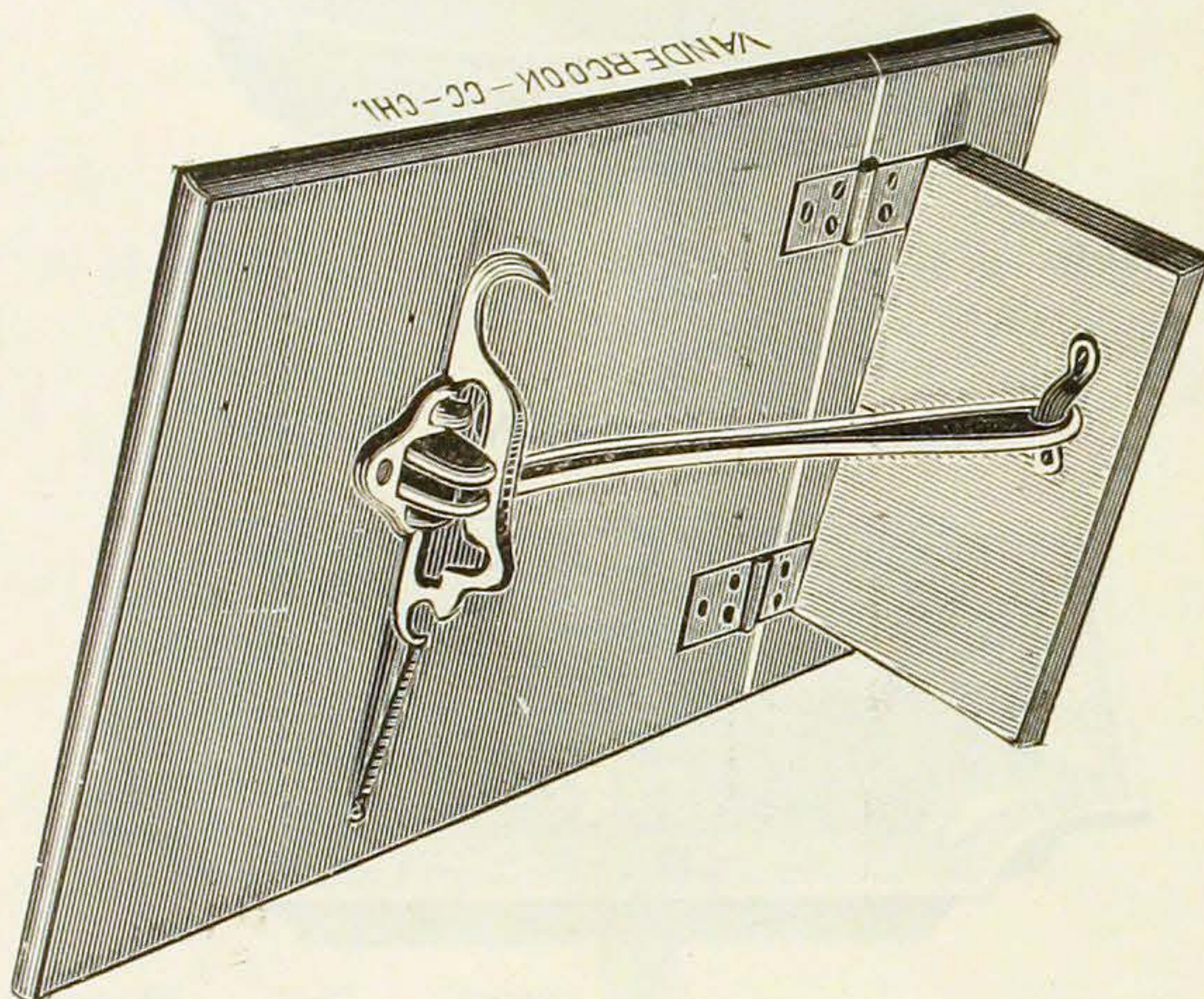
Cabinet Bed-Screws measure under the head.

Two Steel Wrenches are furnished with every gross of Cabinet Bed-Screws.

RATHBUN'S PATENT EXTENSION TABLE SUPPORT.

The Best, Simplest, and Strongest made.

Never breaks or wears out, no strain on spring, positive in action, lets the leaf down softly, takes up slack, and will not act unless leaf is brought clear up, thus it will never fall through carelessness when in use, for when once up it will sustain 500 pounds.



The advantages possessed by it are its strength. It will support very heavy weights.

EASE OF PUTTING ON. A boy can do it without instructions.

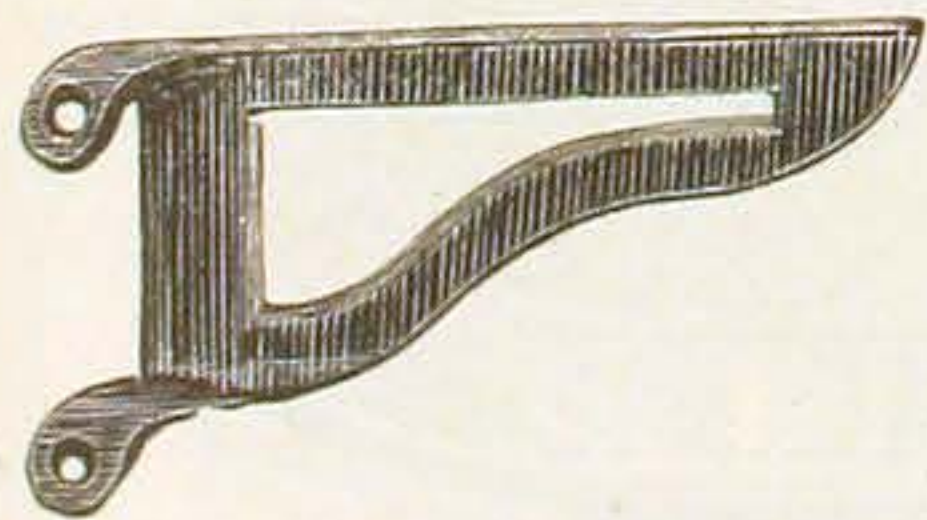
ITS SIMPLICITY.—A three-year-old child can raise and lower the leaf.

ITS ADAPTABILITY.—The wedge-shaped sliding bar takes up all slack or shrinkage of the leaf, and keeps a tight joint. It weighs but ten ounces.

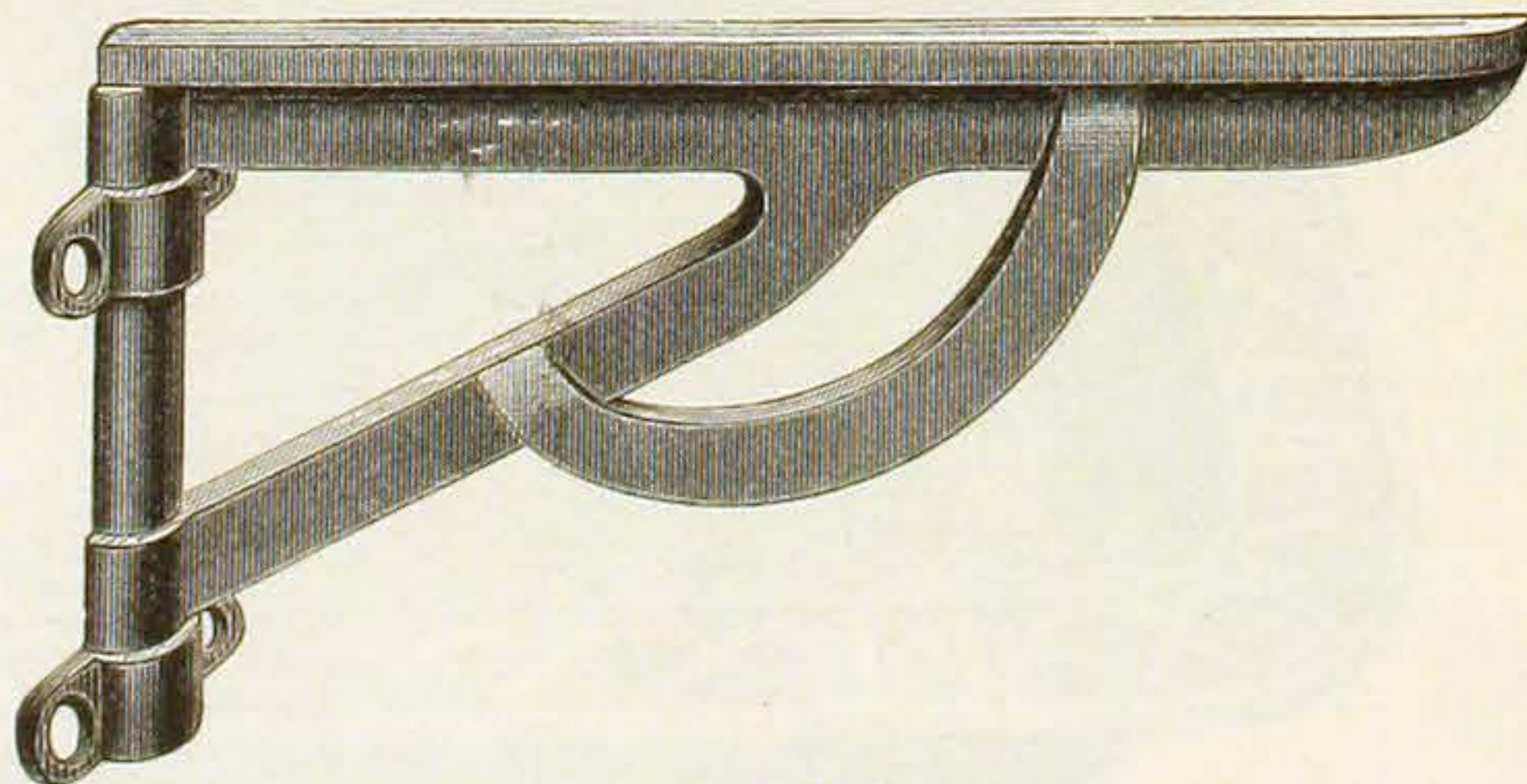
The staple is placed from $2\frac{3}{4}$ to $3\frac{1}{4}$ inches, as is desired, from underside of table on the rail, and the arm then brought in contact with the bar on the leaf, and then screwed fast.

Price, 90 cents per dozen pieces.

TABLE BRACKETS.



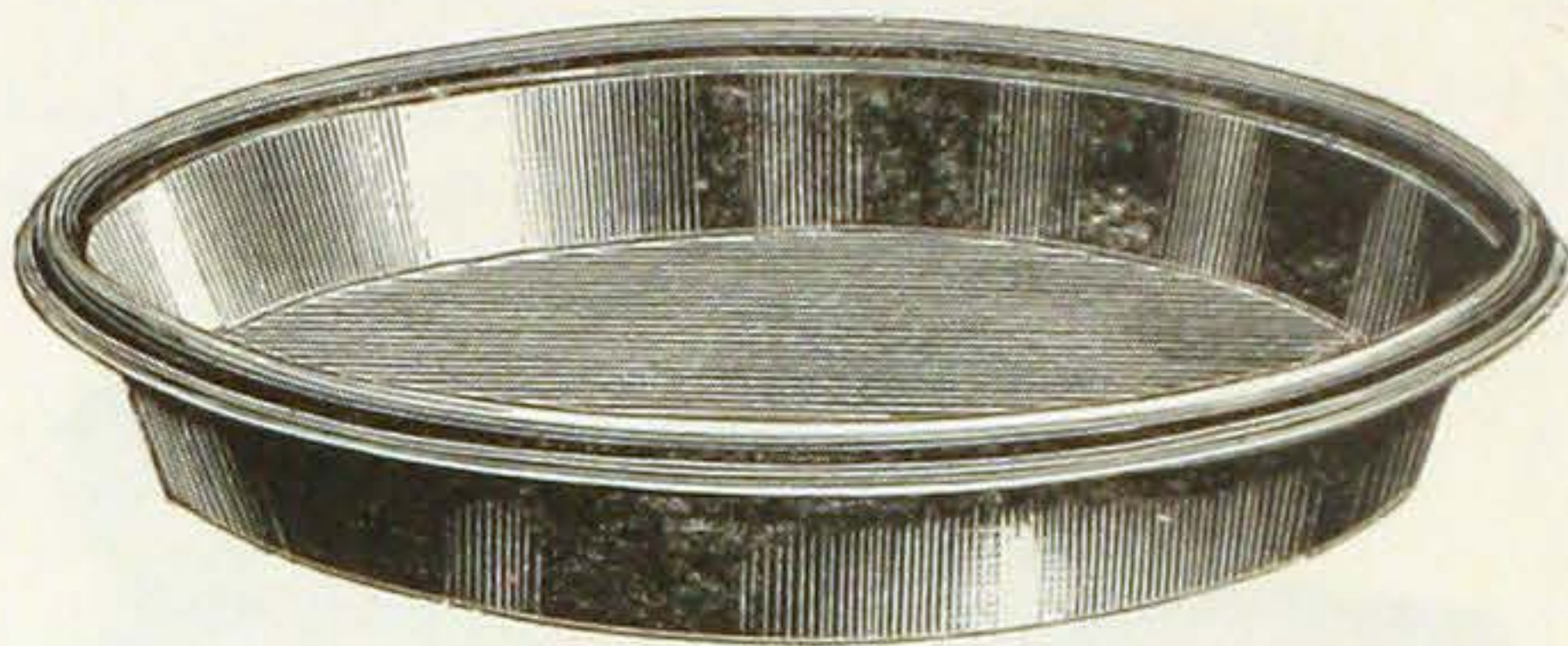
Old Style.



New Style.

Old Style.....	Per hundred, \$5.00
New "	" 4.00

Special quotations for quantities.

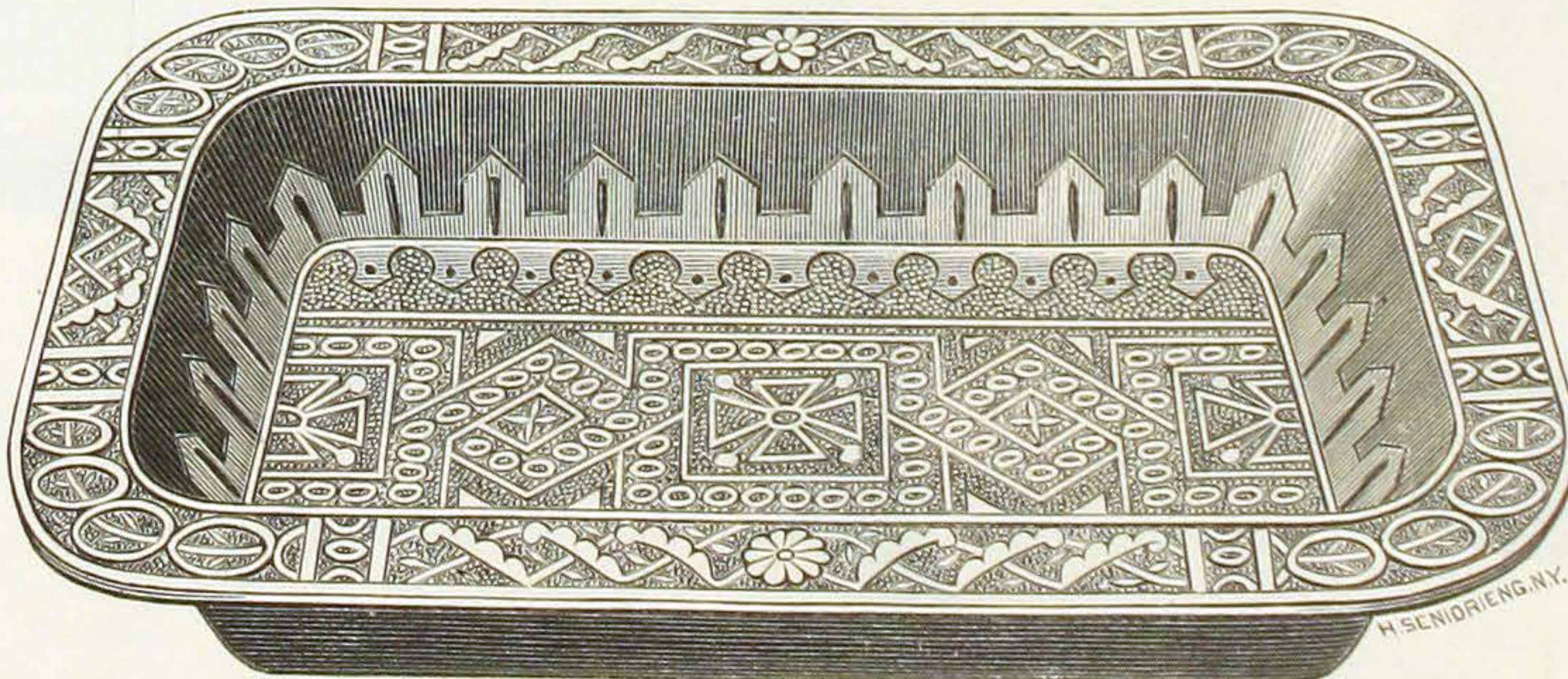
BRASS HALL STAND PANS.

Round, 8 inch Diameter.....Per doz., \$4.00 Each, \$0.40

IRON HALL STAND PANS.

	Round.	Oval.	Sh. ll.	Square.
	8½	12x9	8¾x6½	12½x6¾ in.
	Weight, 3¼	5¾	3¼	4¾ pounds.
Each.....	\$0.20	.40	.20	.30

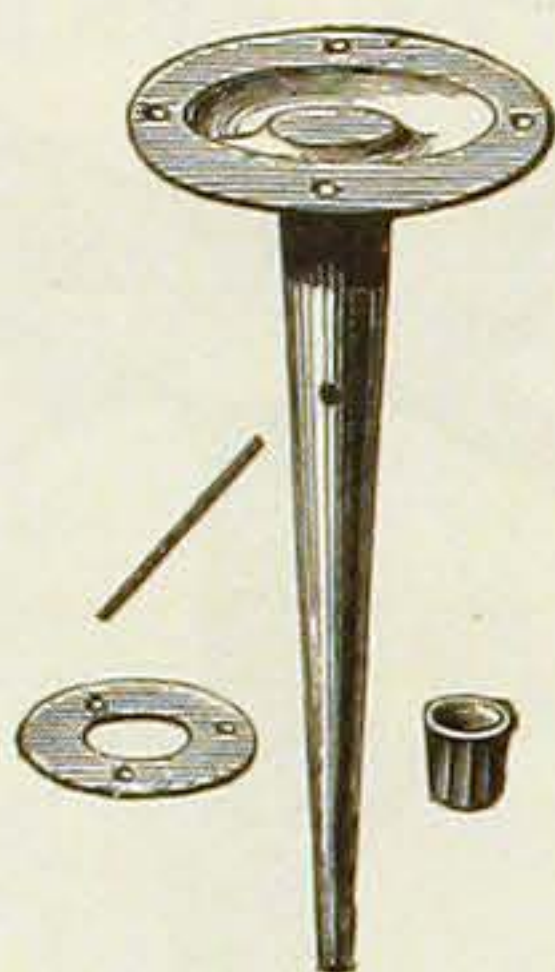
In lots of 100 or more, 6c. per pound.

CAST BRASS OR BRONZE METAL HALL STAND PANS.

8½x7 Inch.

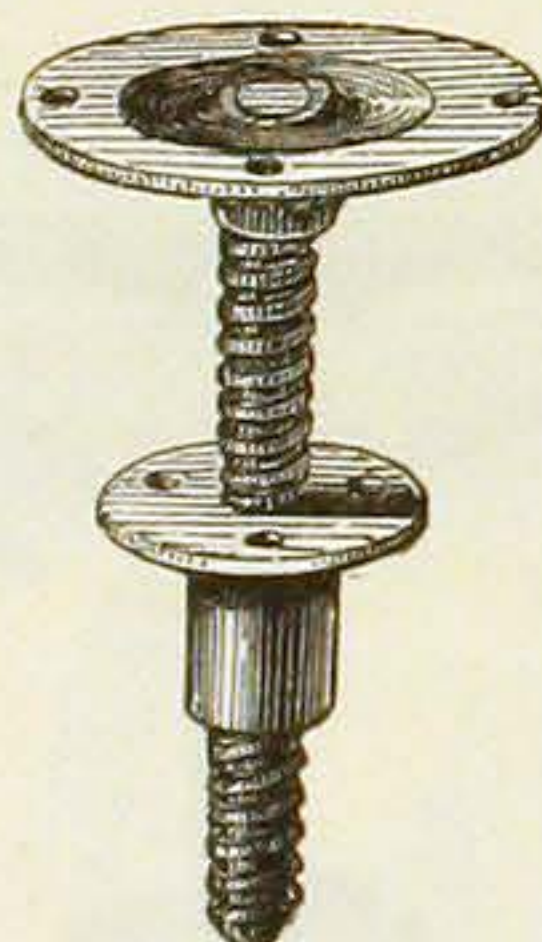
Per dozen.....\$15.00
Each.....1.50

STOOL PIVOTS.



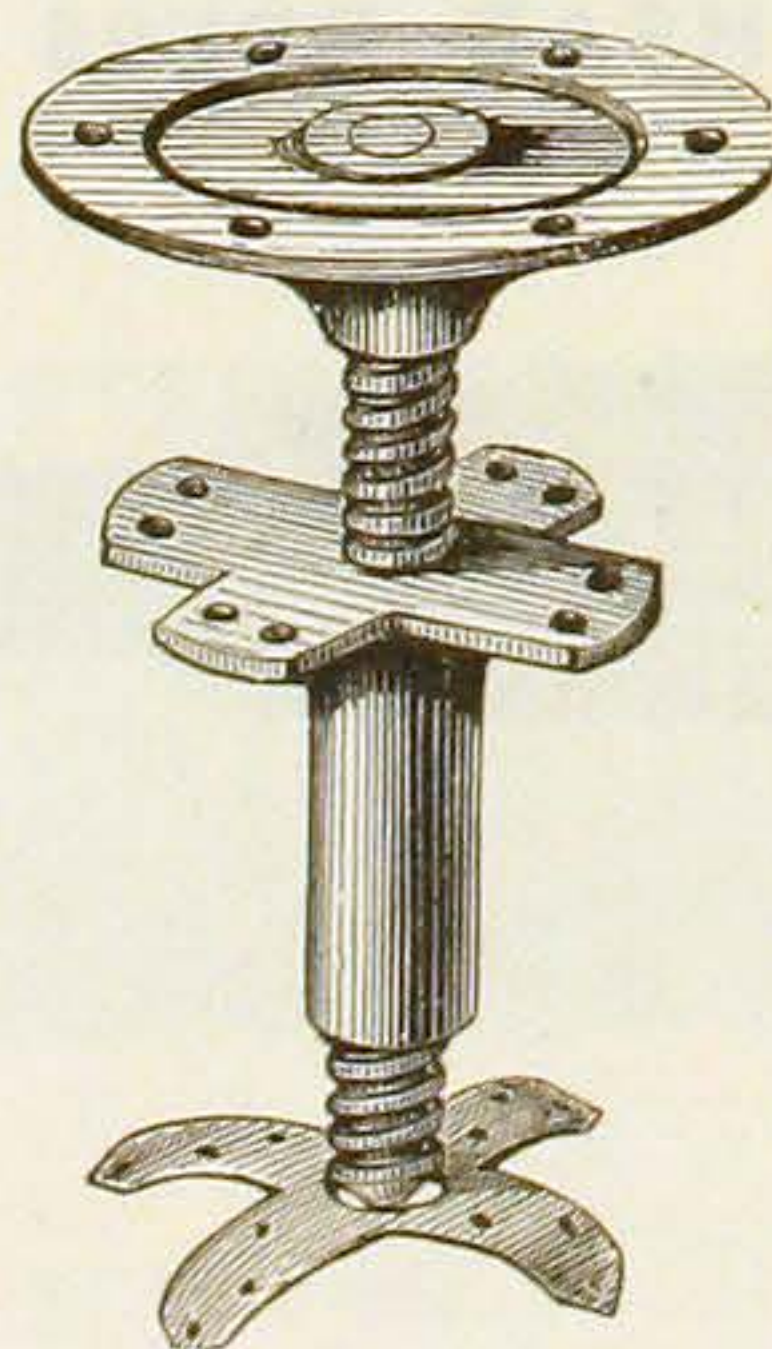
Per dozen\$2.25

PIANO-FORTE STOOL SCREWS.

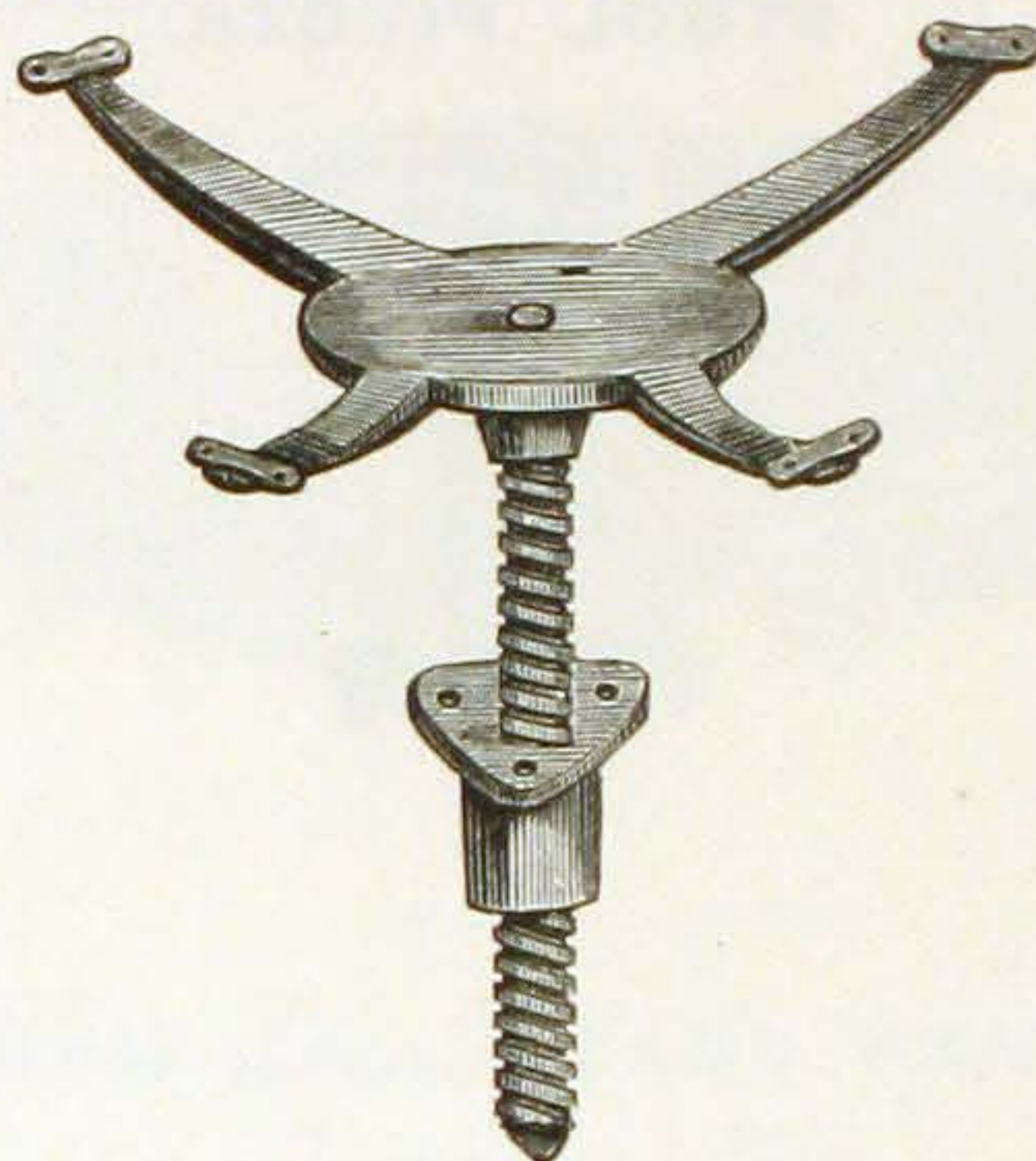


		$\frac{7}{8}$	1 in.
Wrought Iron..	Per doz.,	\$3.00	3.60
Cast Iron, Square Nut..	"	2.50	2.80

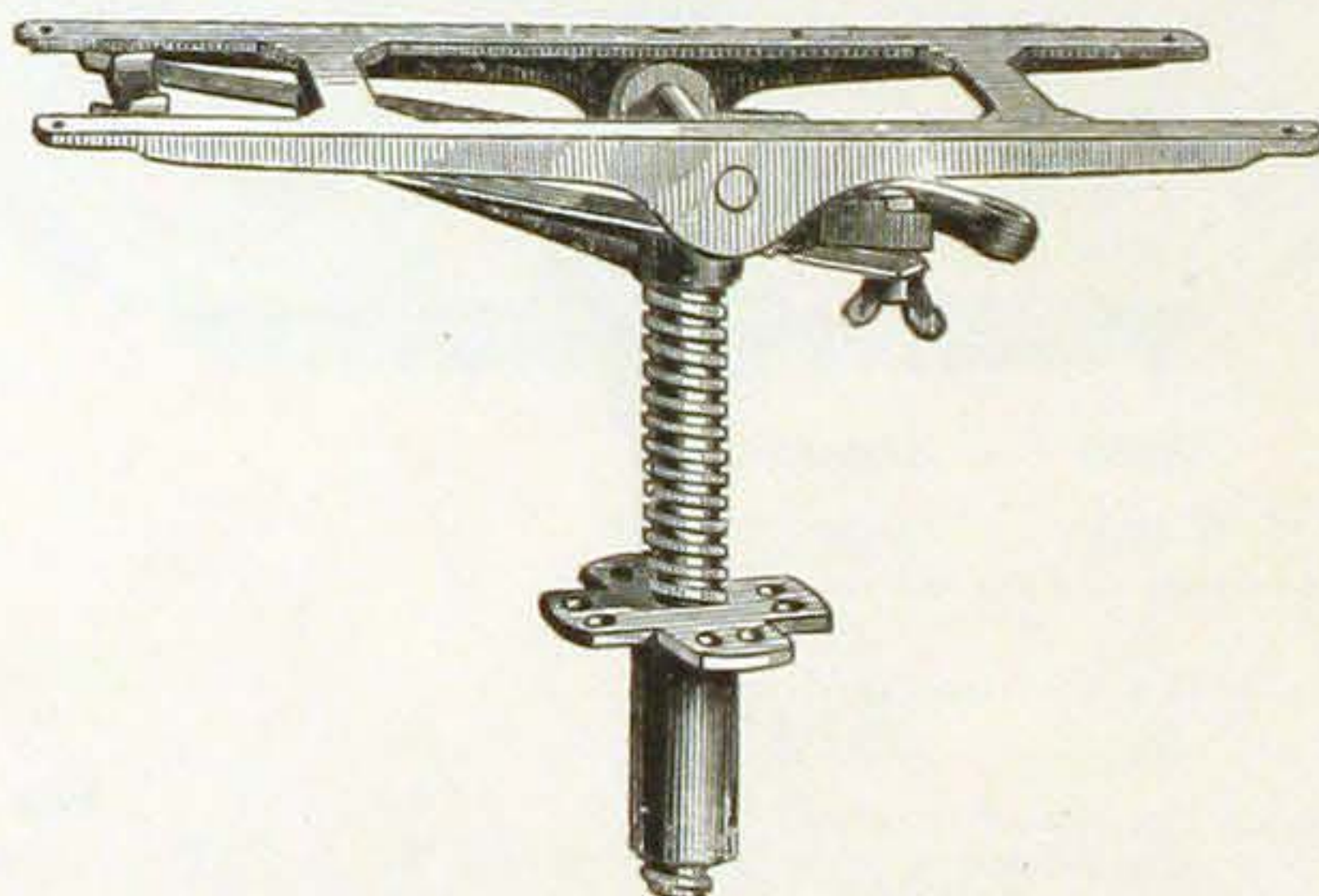
CHAIR SCREWS.



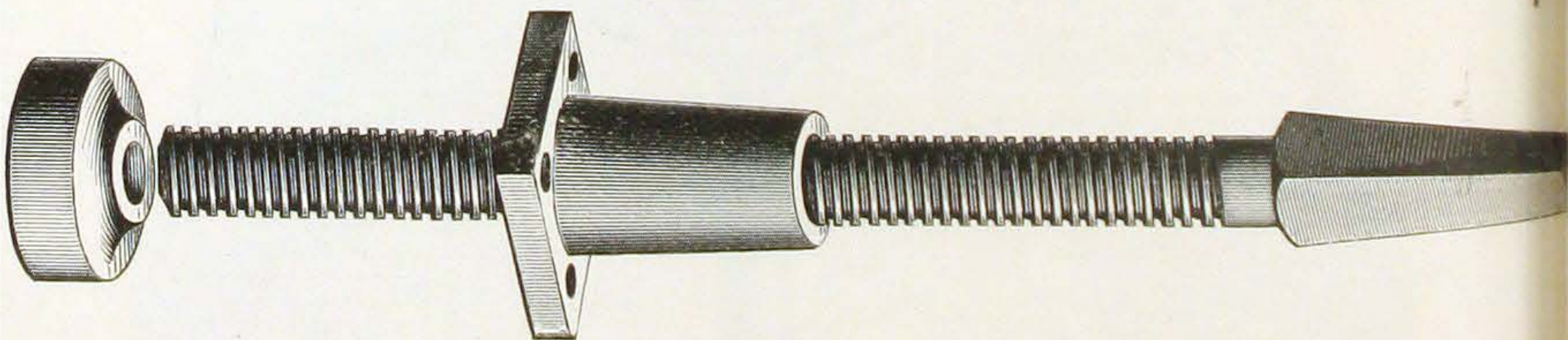
		1	1 $\frac{1}{8}$ in.
Chair Screws.....	Per doz.,	\$4.20	5.40
Malleable Iron Cross Plates.....	Per doz.,	\$0.80	

SPIDER CHAIR SCREWS.

19 inch.....Per doz., \$9.00

MYER'S PATENT TILTING IRONS.

	7½x16	17	18 in.
Each.....	\$2.00	2.00	2.00

SQUARE HEAD PRESS SCREWS.

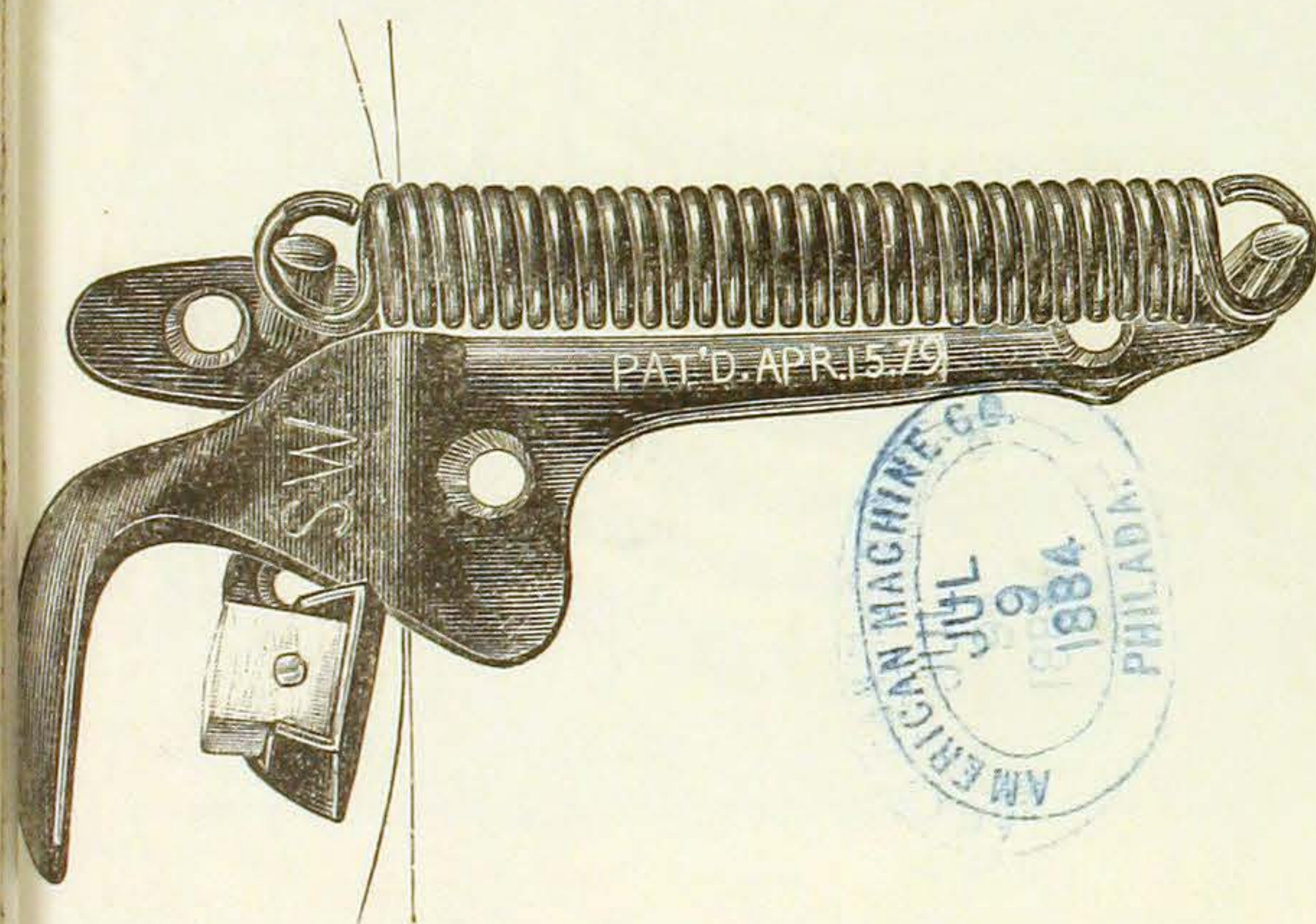
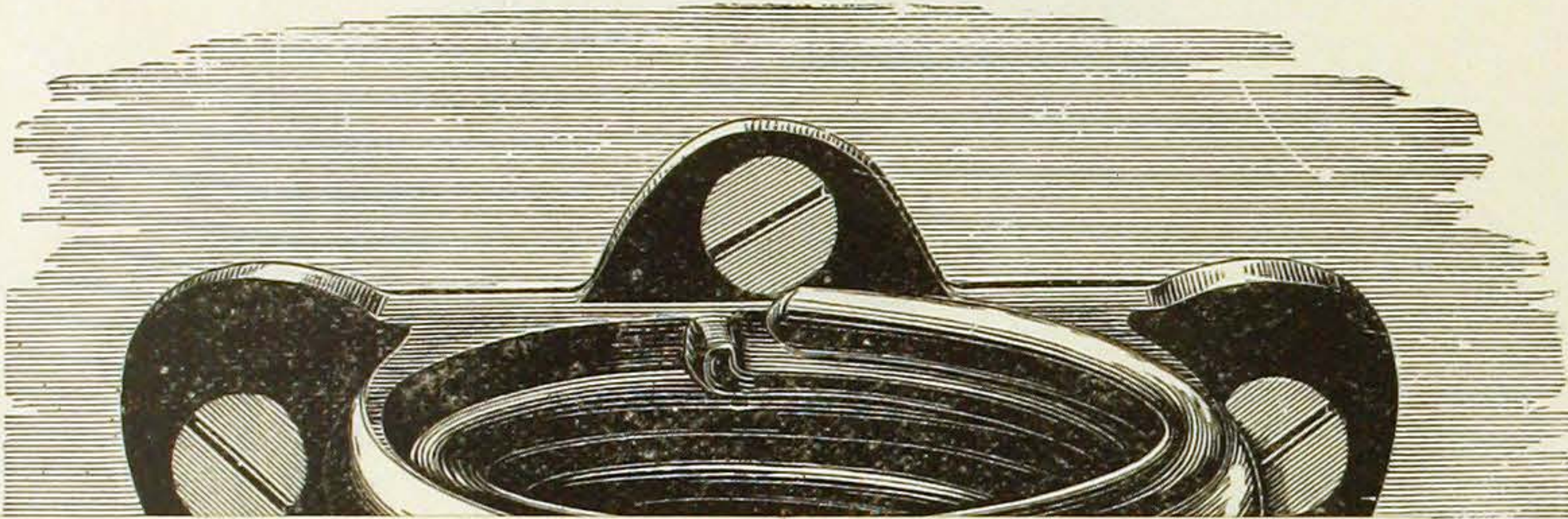
16 or 20 Inches.

With Regular Nuts	Per doz., \$20 00
With Extra Heavy Nuts	" 24.00
Nuts only, regular	" 4.00
" " extra heavy	" 7 50
Plates	" 1.50

HANDLES FOR SQUARE HEAD PRESS SCREWS.

Each.....\$2.00

PATENT ROCKER ATTACHMENTS.



PATENT ROCKER ATTACHMENTS.

Malleable Iron to 30c. per set.

Cast " " 25c. "

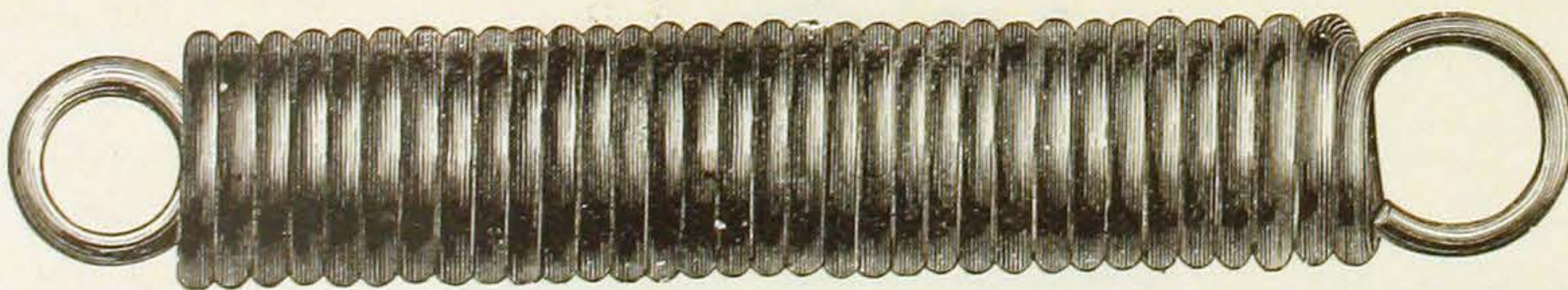
subject, in lots of not less than 100 sets, to a discount of 10 per cent.

A. HAMMACHER & CO.

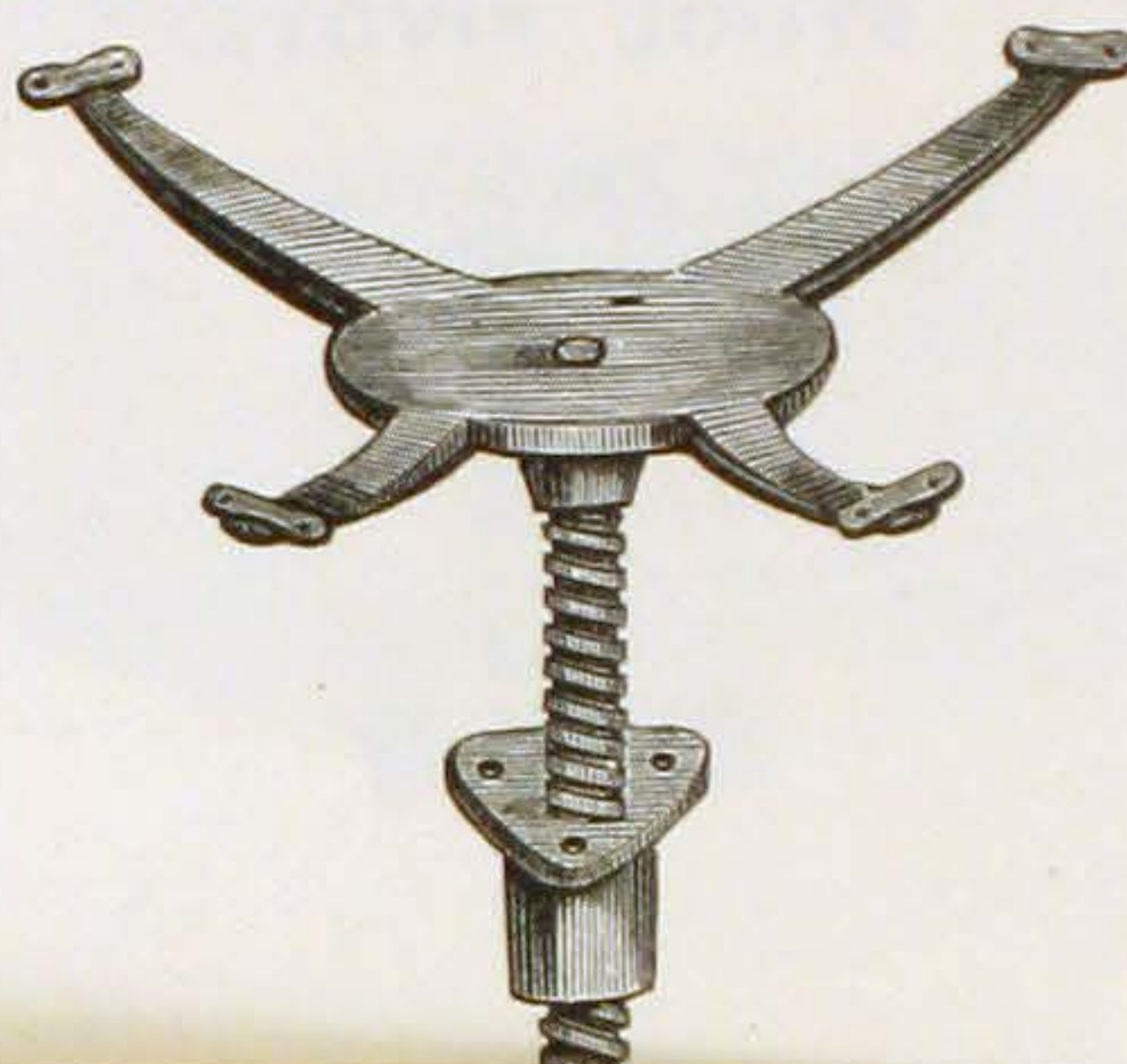
Double Spring.....

per set, \$0 50
" .75

TEMPERED STEEL ROCKER SPRINGS.

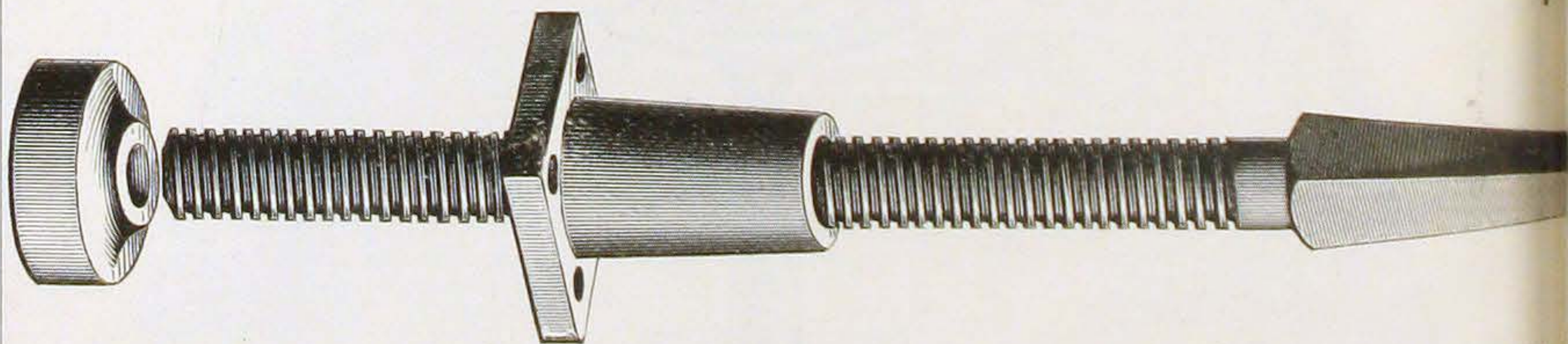


		24	25	26	28	30 rings.
$\frac{3}{4}$ inch diameter.....	Per hundred, .....	.....	.....	.....	\$5.50	5.50
$\frac{7}{8}$ " "	"	\$7.00	7.00	7.00	7.00	7.00

SPIDER CHAIR SCREWS.

19 inch.....

Each.....

SQUARE HEAD PRESS SCREWS.

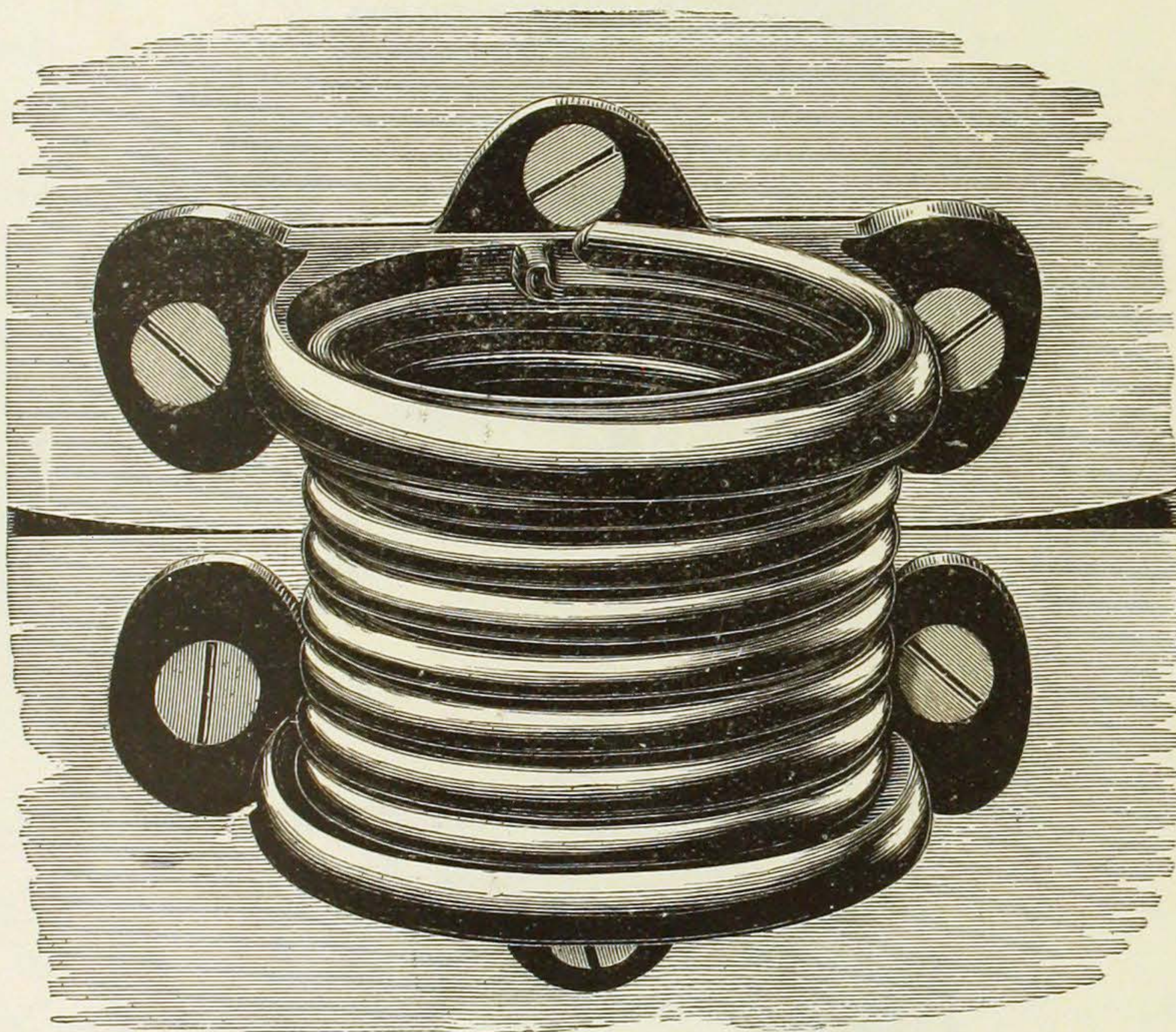
16 or 20 Inches.

With Regular Nuts	Per doz., \$20 00
With Extra Heavy Nuts	" 24 00
Nuts only, regular	" 4 00
" " extra heavy	" 7 50
Plates	" 1 50

HANDLES FOR SQUARE HEAD PRESS SCREWS.

Each.....\$2.00

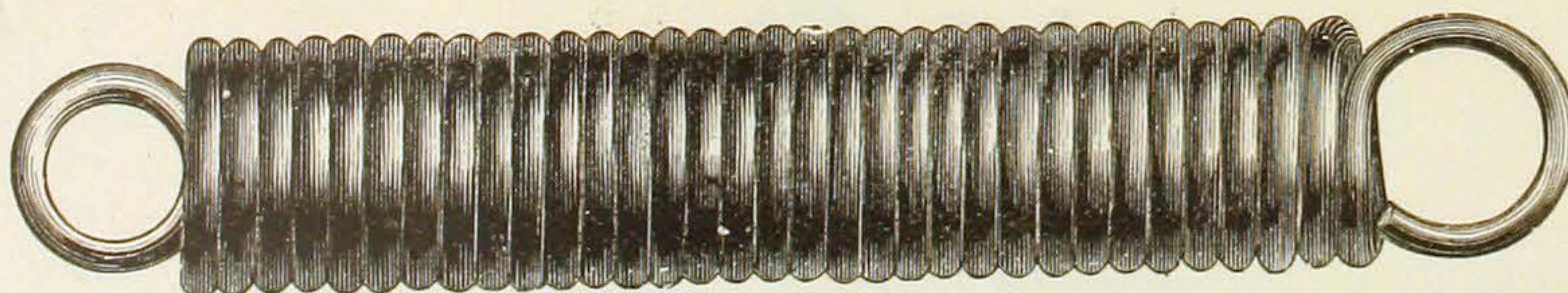
PATENT ROCKER ATTACHMENTS.



B. & B.

Single Spring.....	Per set, \$0 50
Double Spring.....	“ .75

TEMPERED STEEL ROCKER SPRINGS.



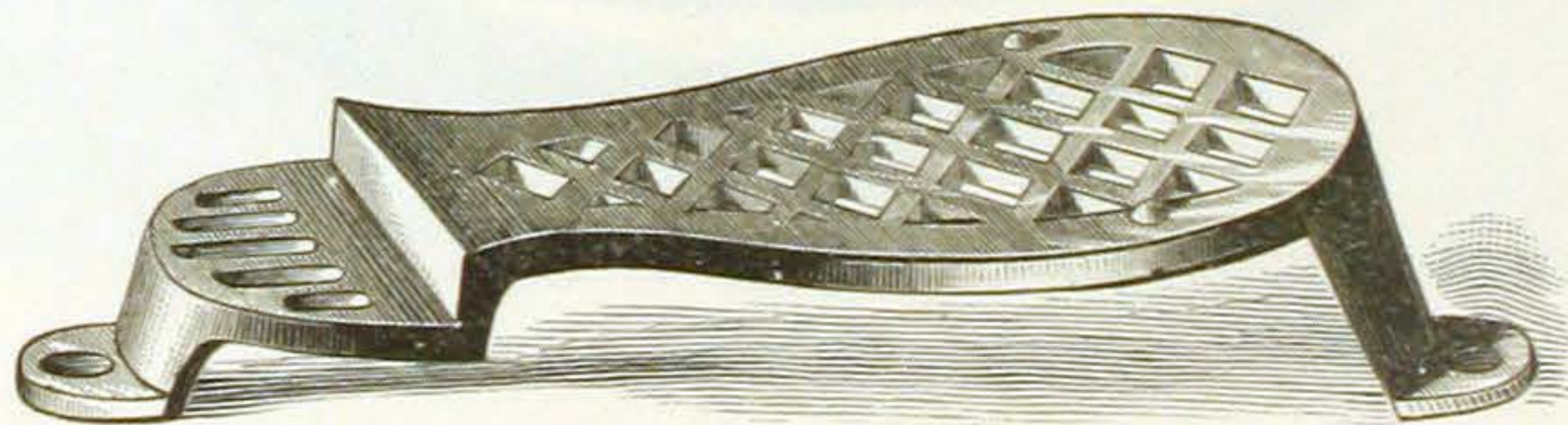
		24	25	26	28	30 rings.
$\frac{3}{4}$ inch diameter.....	Per hundred,	.....	.....	.....	\$5.50	5.50
$\frac{7}{8}$ “ “	“	\$7.00	7.00	7.00	7.00	7.00

SHELF BLOCKS.

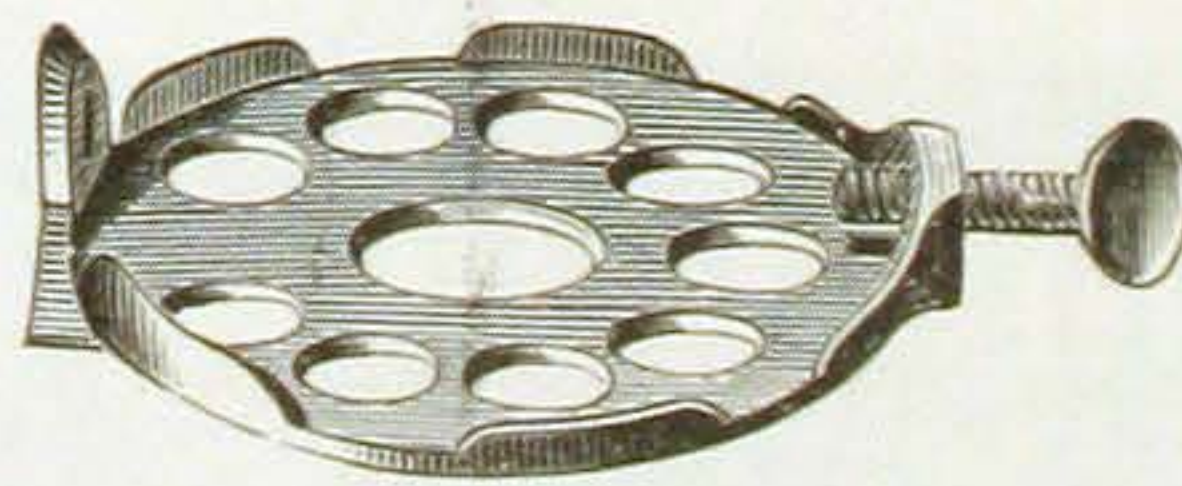
(FULL SIZE CUTS.)



	SMALL.	MED.	LARGE.
Per thousand.....	\$2.00	2.50	3.50
“ hundred..	.25	.30	.40

JAPANNED BLACKING CASE TRIMMINGS.

Foot Rests..... Per hundred, \$6.25 doz., \$0.90



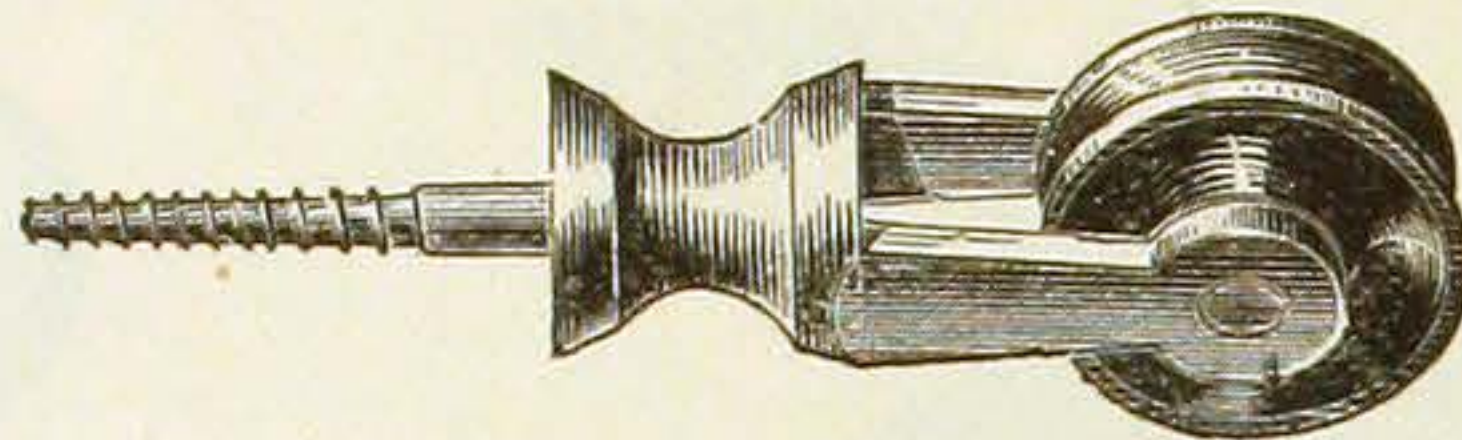
Blacking Box Holders..... Per hundred, \$6.50 doz., \$0.95

Any design of Foot Rests, to order, at 10c. per pound.

“ “ Blacking-Box Cases, to order, at 15c. per pound.

BRASS SCREW PULLEYS.

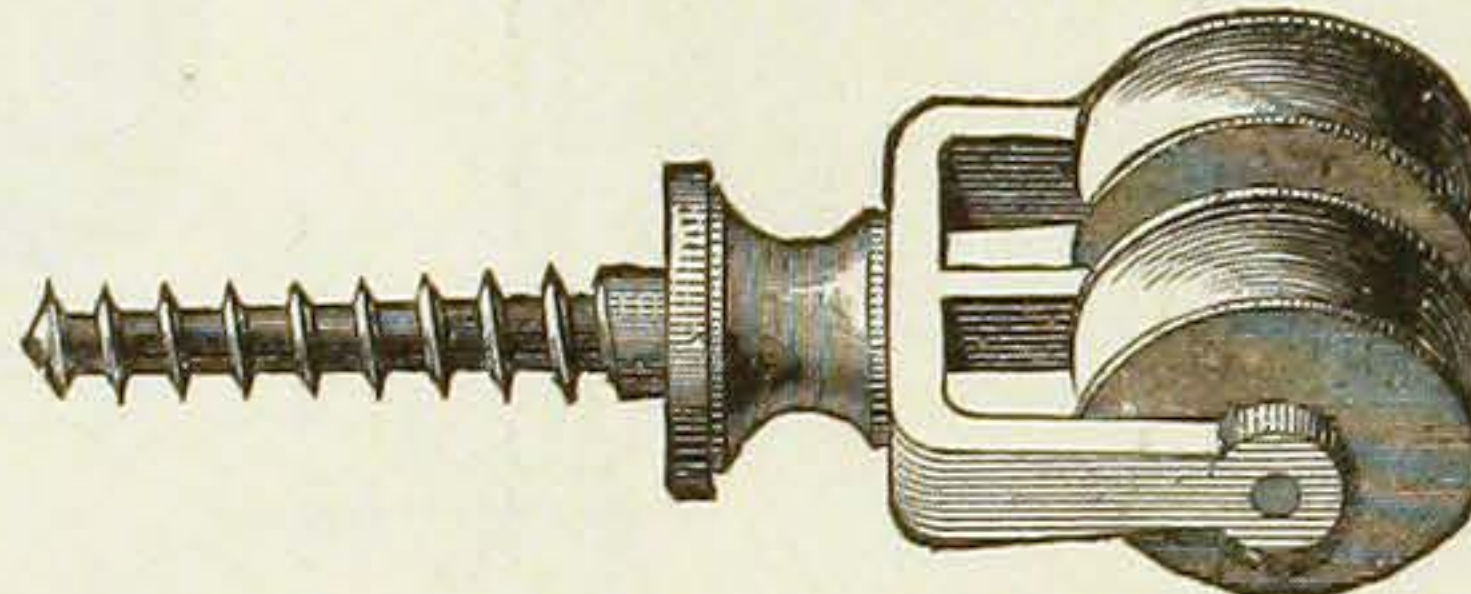
SINGLE.



No. 35. (Full size cut of $\frac{5}{8}$ in.)

	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$ in.
Per dozen.....	\$2.10	2.35	2.70	3.15	3.35	4.00

DOUBLE.

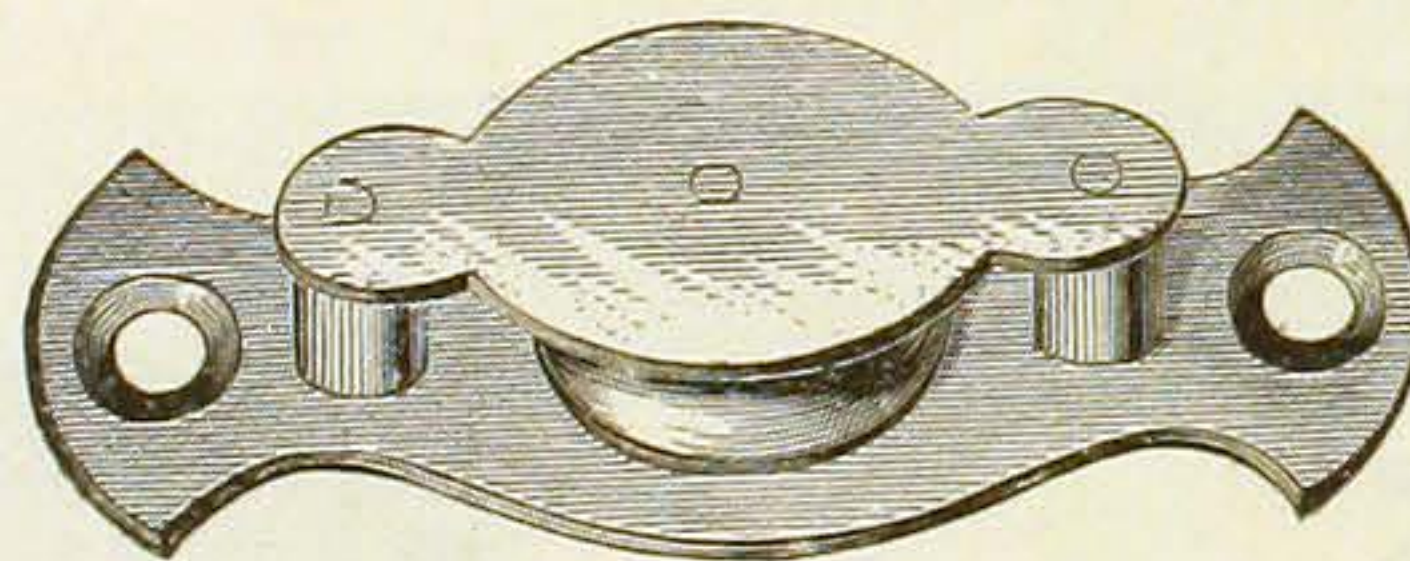


No. 37. (Full size cut of $\frac{5}{8}$ in.)

	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{4}$ in.
Per dozen..	\$3.25	3.60	4.40	5.25	5.60

BRASS SIDE PULLEYS.

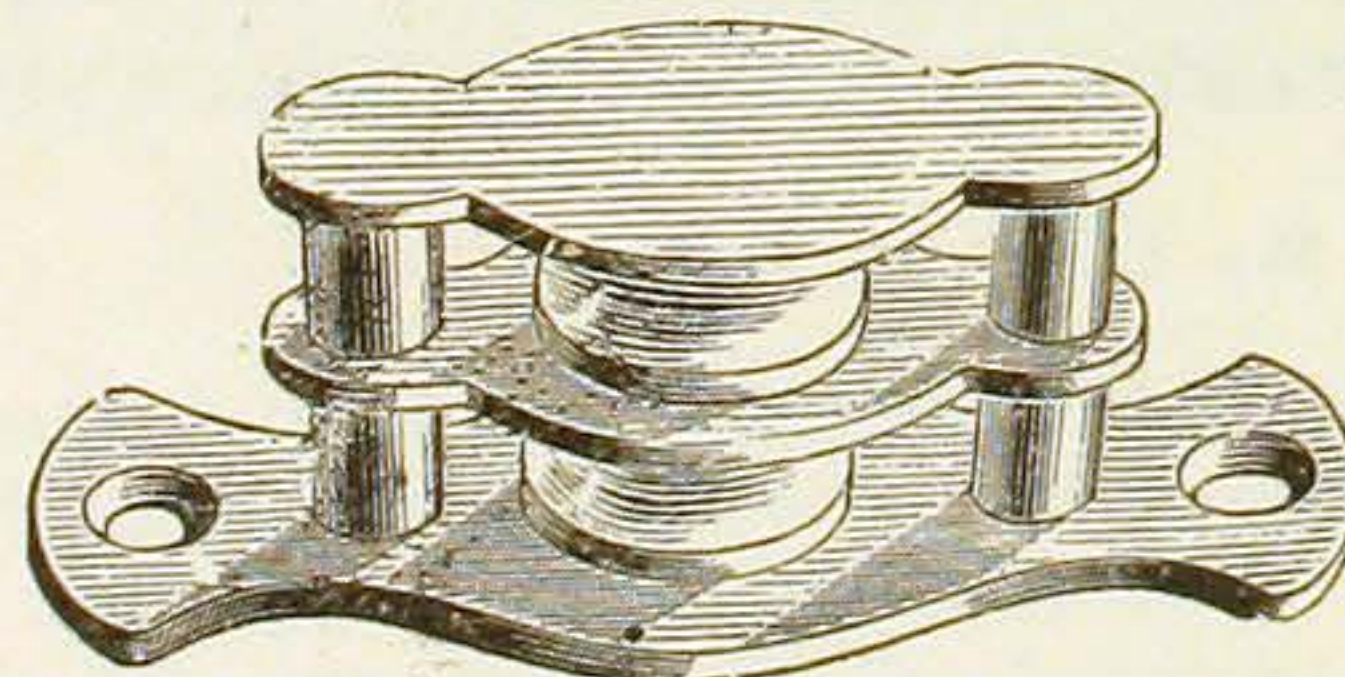
SINGLE.



Full size cut.

Per gross.....	\$16.00
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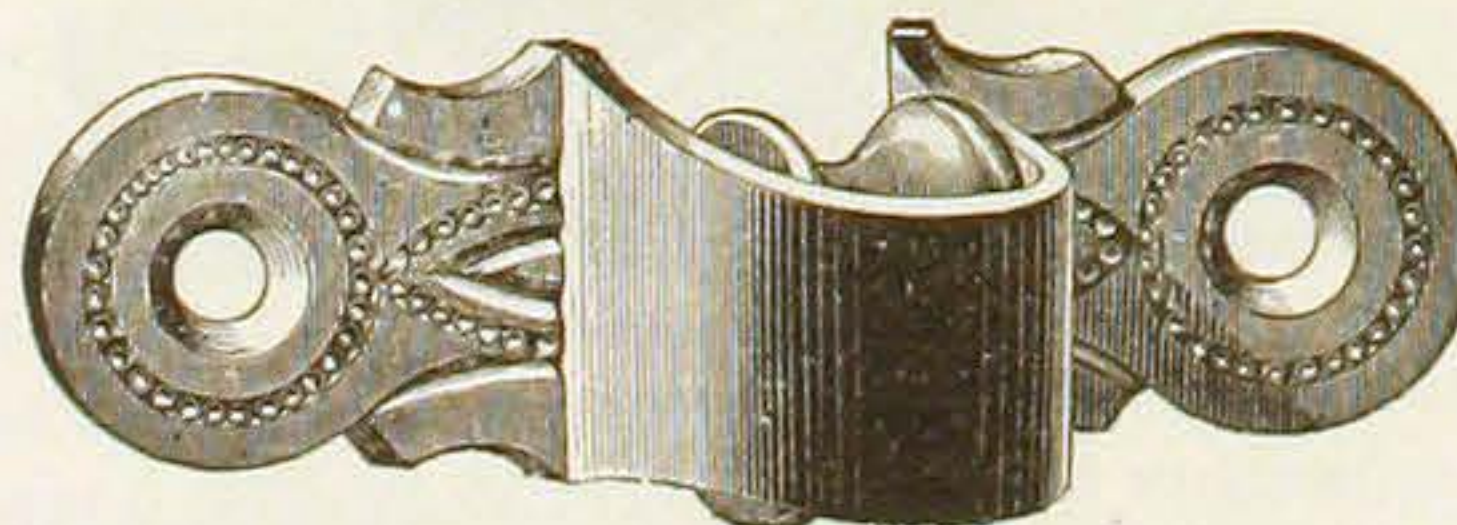
DOUBLE.



Full size cut.

Per gross.....	\$24.00
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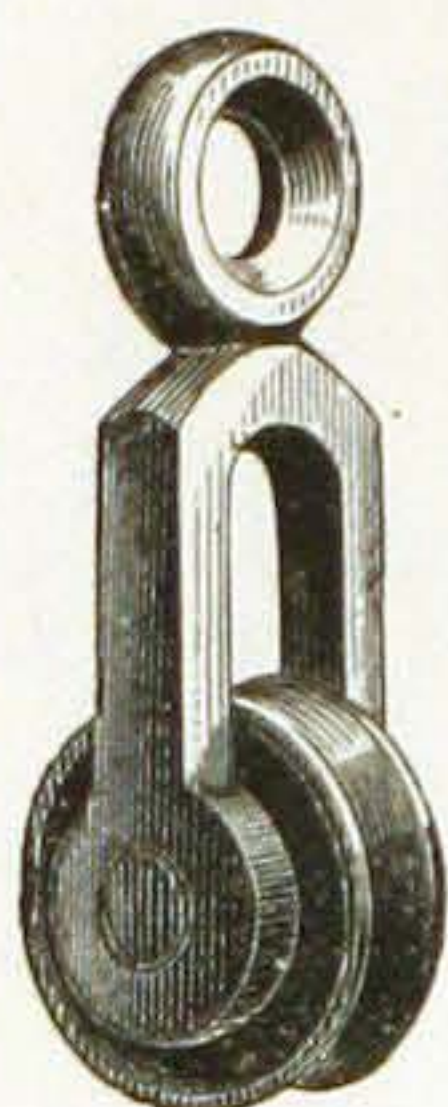
UPRIGHT PULLEYS.



Full size cut of No. 1 and 2.

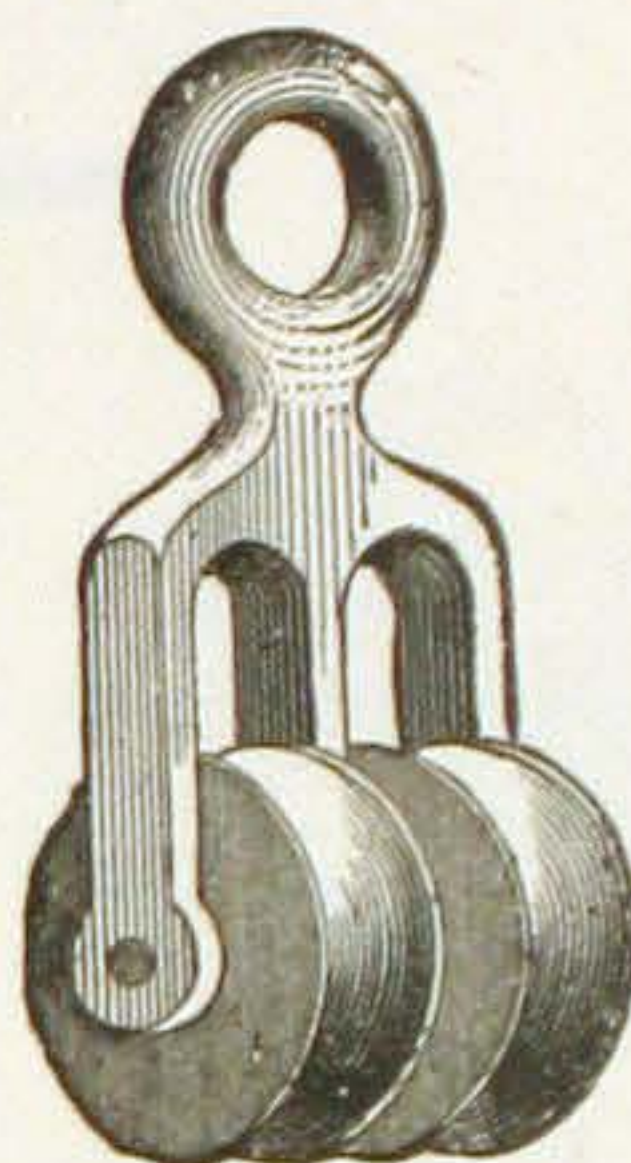
No. 1.	$\frac{5}{8}$ inch., bronze finish.....	Per gross, \$11.00
" 2.	$\frac{5}{8}$ " cast brass.....	" 17.25

BRASS SWING PULLEYS.



Full size cut of $\frac{1}{8}$ in., Single.

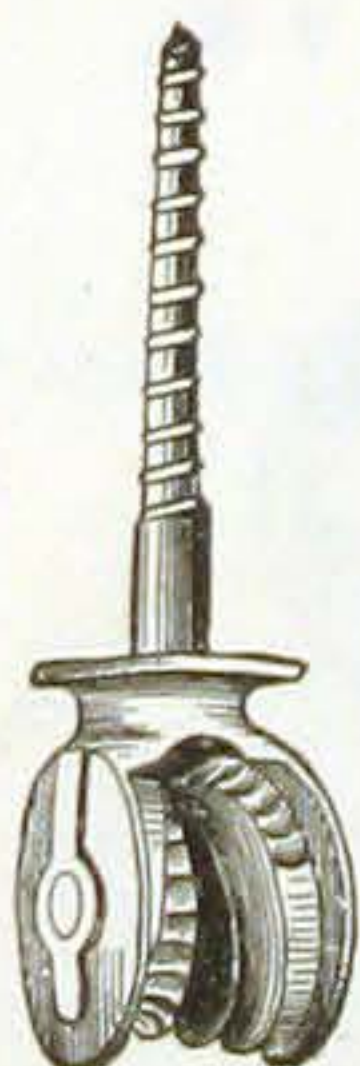
Per gross.....\$14 50



Full size cut of $\frac{1}{8}$ in., Double.

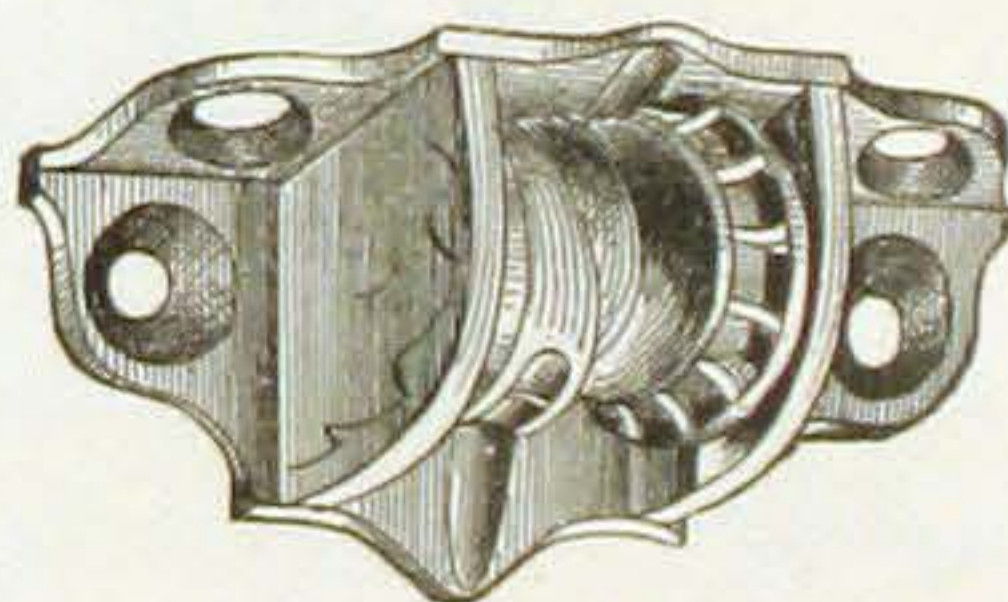
Per gross.....\$21.00

PALMER'S PATENT SELF-ADJUSTING PULLEYS.



SCREW PULLEYS.

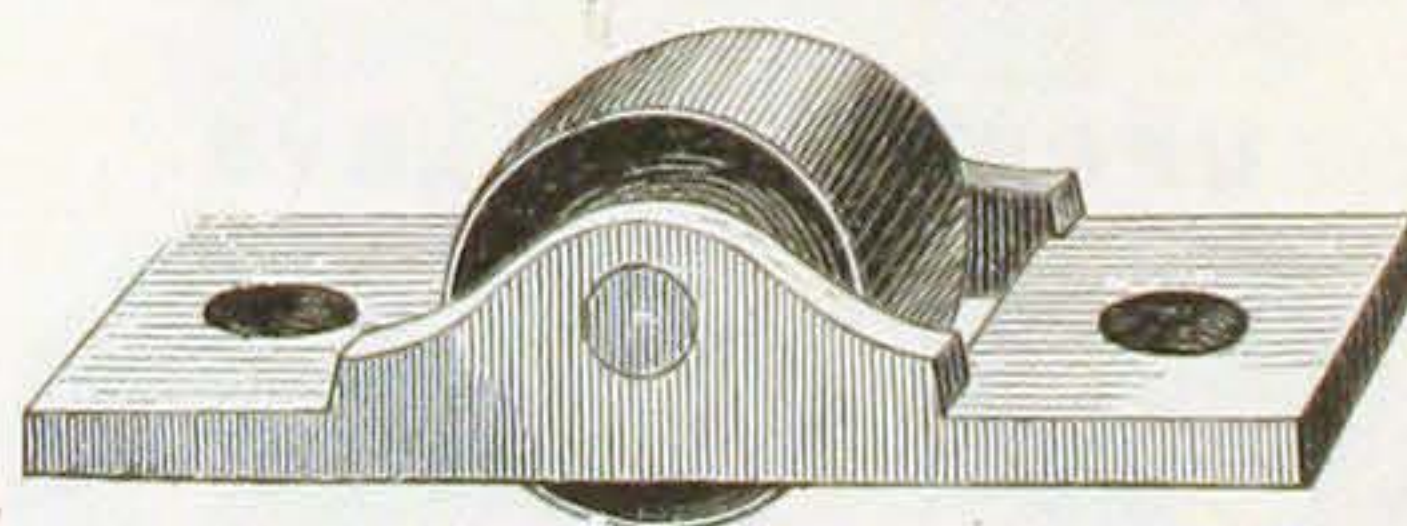
	No. 1	2
Per doz.....	\$0 60	.80



SHADE PULLEYS.

	No. 1	2
	\$0.60	.70

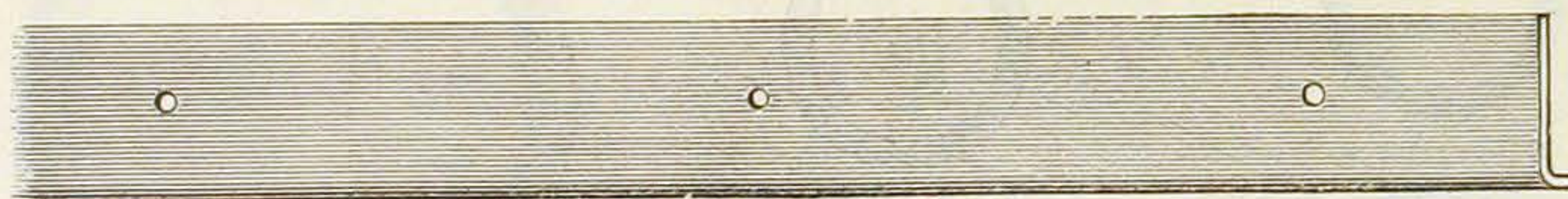
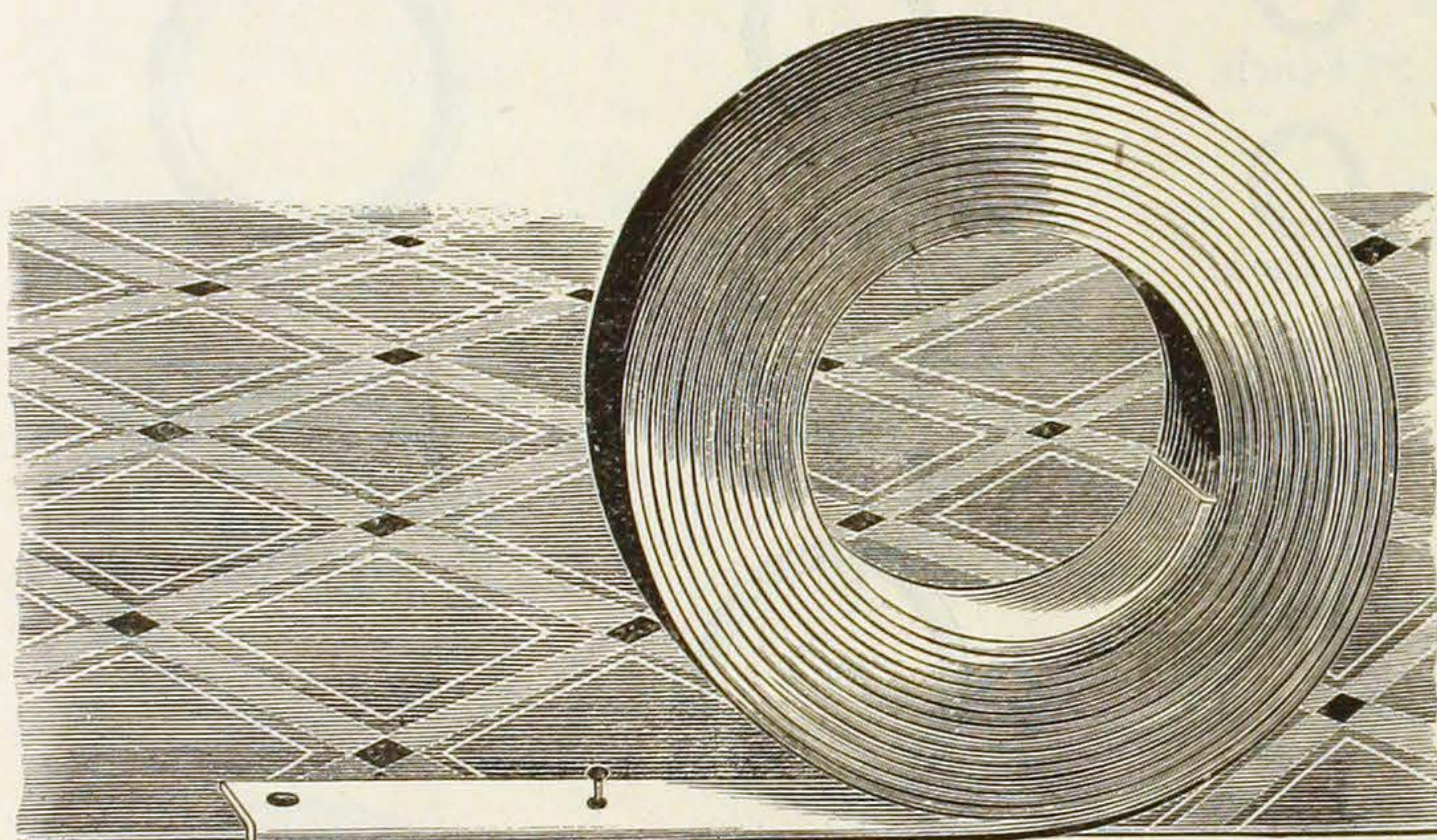
SASH ROLLERS.



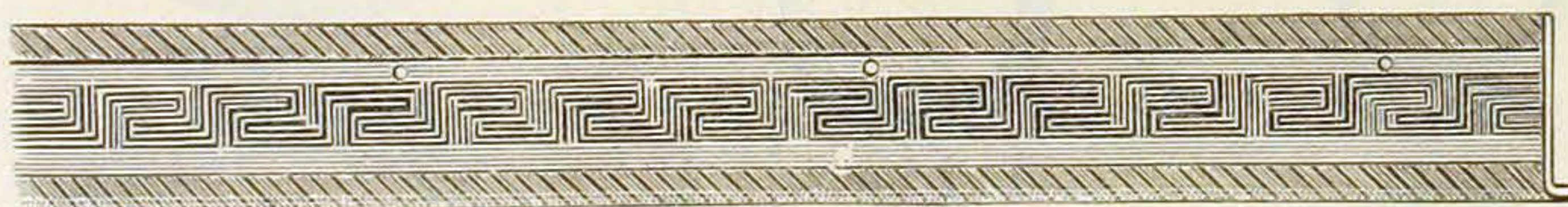
		$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$ in.
No. 10.	Iron, japanned.....	Per gross, \$3.15	3.75	5.50	7.50	10.00
" 15.	Brass.....	" doz.,	2.60	3 00	3.90	....

EATON'S IMPROVED FLEXIBLE METALLIC OIL-CLOTH BINDING.

Patented February 10, 1880.



No. 1.



No. 2.

The handiest, most elegant, durable, convenient, and economical Binding ever brought before the public. The price brings it within the reach of every one. It is in demand wherever Oil-cloth is used—in private houses, in public buildings in stores, in offices, steamships, etc.

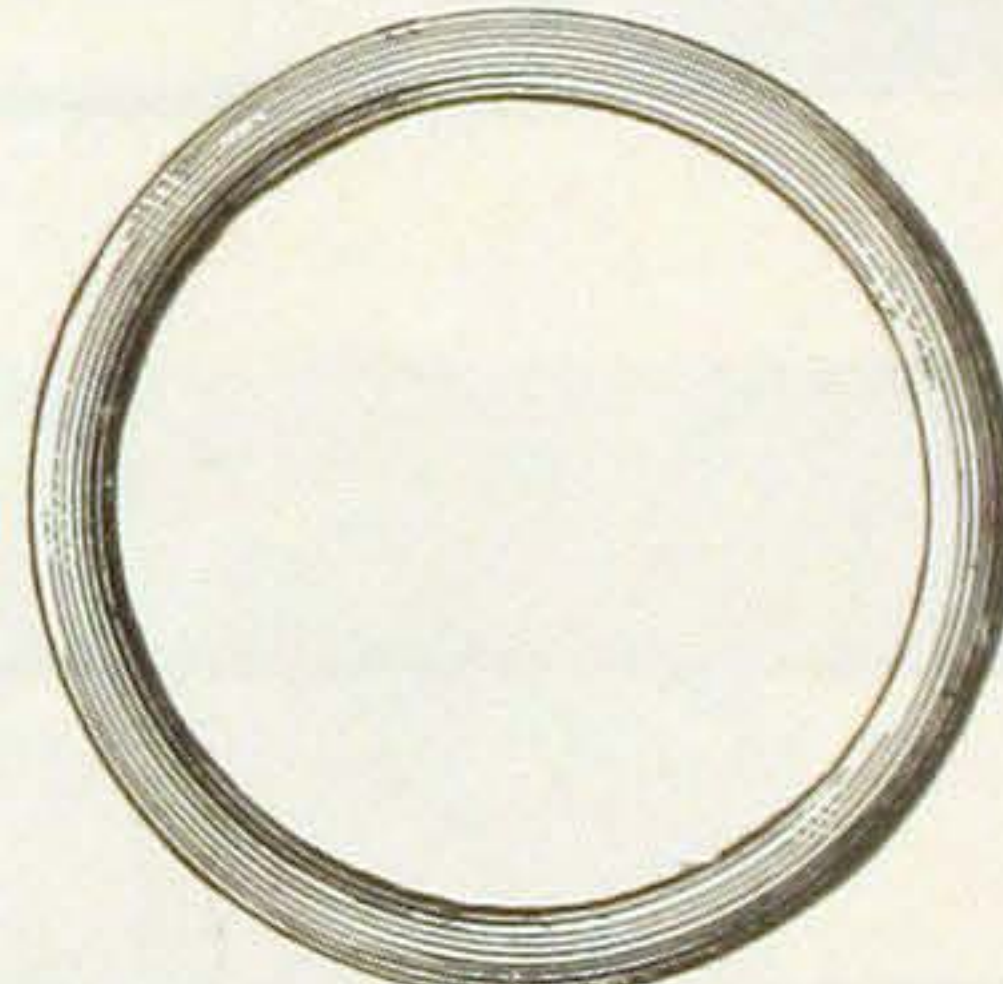
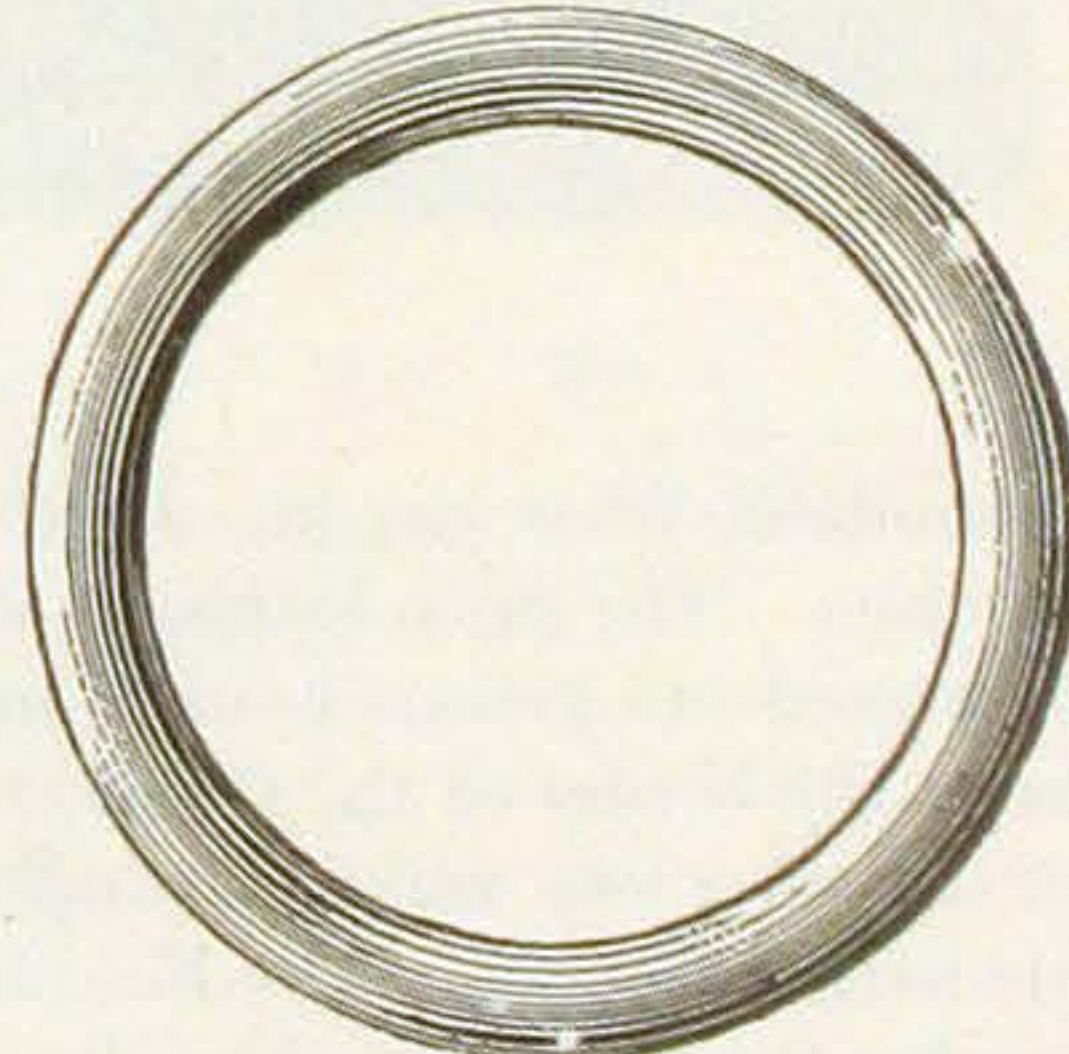
It saves the border of the Oil-cloth, and shields the housewife from vexation and trouble—all admit this after ONE TRIAL. Introduce it in one house, and it will advertise itself throughout the whole neighborhood. The Binding has a flange edge which effectually prevents dust from getting under the Oil-cloth. It makes a handsome finish and is desirable on that account alone. It is easily applied. It comes in a coil (holes punched), and is tacked down as fast as it is unrolled. Where it is to be cut, make a scratch with any pointed instrument, such as an awl, a screw-driver, a knife, scissors, or anything of the kind; when the scratch is made, bend the Binding and it will break off as true as glass under a diamond cut. It is no trouble whatever. The cost is trifling. The coils are seven feet long, packed in boxes of 250, 500, and 1,600 feet. The larger boxes are preferable, as there is a saving on expressage. Assorted boxes will be supplied, when desired. Suitable round wire nails furnished, when requested, at lowest market prices.

No. 1.	Plain Zinc	Per foot, \$0.02
" 2.	Zinc, embossed, with Grecian border	" .02½
" 3.	Same as No. 2, copper bronzed	" .03

BRASS CURTAIN AND SCREW RINGS.

20 $\frac{1}{8}$ inch.20 $\frac{1}{4}$ inch.18 $\frac{3}{8}$ inch.13 $\frac{7}{8}$ inch.13 $\frac{1}{2}$ inch.13 $\frac{5}{8}$ inch.18 $\frac{3}{4}$ inch.13 $\frac{3}{4}$ inch.16 $\frac{1}{8}$ inch.16 $\frac{5}{8}$ inch.16 $\frac{3}{4}$ inch.15 $\frac{1}{2}$ inch.14 $\frac{5}{8}$ inch.14 $\frac{3}{4}$ inch.18 $\frac{5}{8}$ inch.18 $\frac{1}{2}$ inch.14 $\frac{7}{8}$ inch.

14 1 inch.

10 1 $\frac{1}{4}$ inch.8 1 $\frac{1}{4}$ inch.18 $\frac{3}{8}$ inch.

BRASS CURTAIN RINGS.

PER GREAT GROSS.		
No. 20.	$\frac{1}{8}$ inch.....	\$1.50
" 20.	$\frac{1}{4}$ "	1.60
" 20.	$\frac{5}{16}$ "	1.75
" 19.	$\frac{3}{8}$ "	1.88
" 18.	$\frac{3}{8}$ "	2.12
" 18.	$\frac{7}{16}$ "	2.20
" 18.	$\frac{1}{2}$ "	2.40
" 18.	$\frac{5}{8}$ "	3.00
" 18.	$\frac{3}{4}$ "	3.50
" 16.	$\frac{1}{2}$ "	3.00
" 16.	$\frac{5}{8}$ "	3.50
" 16.	$\frac{3}{4}$ "	4.50
" 16.	$\frac{7}{8}$ "	5.50
" 16.	1 "	7.00
" 15.	$\frac{5}{8}$ "	4.50
" 14.	$\frac{5}{8}$ "	5.00
" 14.	$\frac{3}{4}$ "	5.50
" 14.	$\frac{7}{8}$ "	7.00
" 14.	1 "	8.00
" 13.	$\frac{3}{4}$ "	6.00
" 15.	$\frac{1}{2}$ "	3.50

PER GREAT GROSS.		
No. 12.	$\frac{3}{8}$ inch.....	\$4.00
" 12.	$\frac{1}{2}$ "	5.00
" 12.	$\frac{5}{8}$ "	6.00
" 12.	$\frac{3}{4}$ "	7.00
" 12.	$\frac{7}{8}$ "	8.00
" 12.	1 "	10.00
" 12.	$1\frac{1}{8}$ "	12.00

PER GROSS.		
" 10.	1 "	\$1.20
" 10.	$1\frac{1}{4}$ "	1.40
" 8.	$1\frac{1}{8}$ "	1.40
" 8.	$1\frac{1}{4}$ "	1.60
" $\frac{3}{16}$	$1\frac{1}{4}$ "	2.00
" $\frac{3}{16}$	$1\frac{1}{2}$ "	3.00

PER DOZEN.		
" $\frac{3}{8}$	2 "	\$0.75
" $\frac{3}{8}$	$2\frac{1}{4}$ " .....	.88
" $\frac{3}{8}$	$2\frac{1}{2}$ "	1.00
" $\frac{1}{2}$	$2\frac{3}{4}$ "	1.50
" $\frac{1}{2}$	$3\frac{1}{2}$ "	2.50

BRASS SCREW RINGS.

PER GROSS.		
No. 18.	$\frac{3}{8}$ inch.....	\$0.45
" 18.	$\frac{7}{16}$ " .....	.45
" 18.	$\frac{1}{2}$ " .....	.75
" 18.	$\frac{5}{8}$ "	1.00
" 16.	$\frac{1}{2}$ " .....	.88
" 16.	$\frac{5}{8}$ "	1.12
" 16.	$\frac{3}{4}$ "	1.40

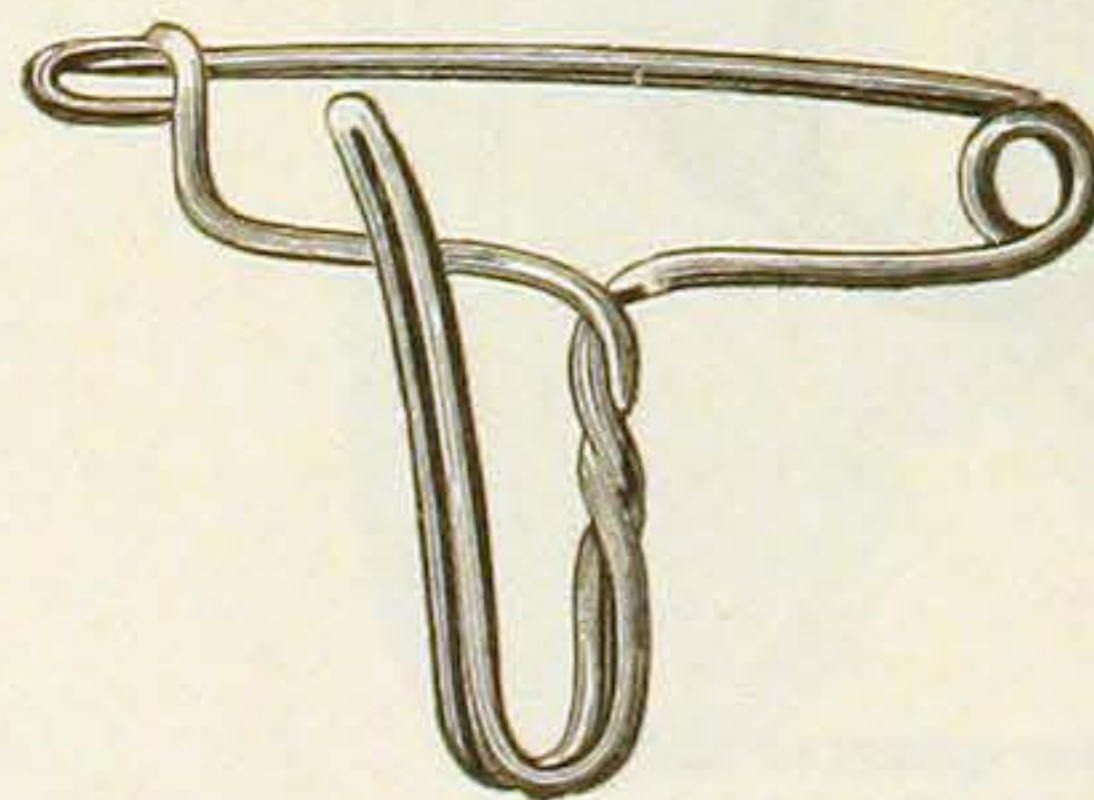
PER GROSS.		
No. 16.	$\frac{7}{8}$ inch.....	\$1.60
" 14.	$\frac{5}{8}$ "	1.40
" 14.	$\frac{7}{8}$ "	2.00
" 14.	1 "	2.50
" 13.	$\frac{3}{4}$ "	2.00
" 12.	$1\frac{1}{8}$ "	3.00
" 10.	1 "	2.75

LAMBREQUIN HOOKS.



Full size cut of No. 326.

Per gross.....\$0.45

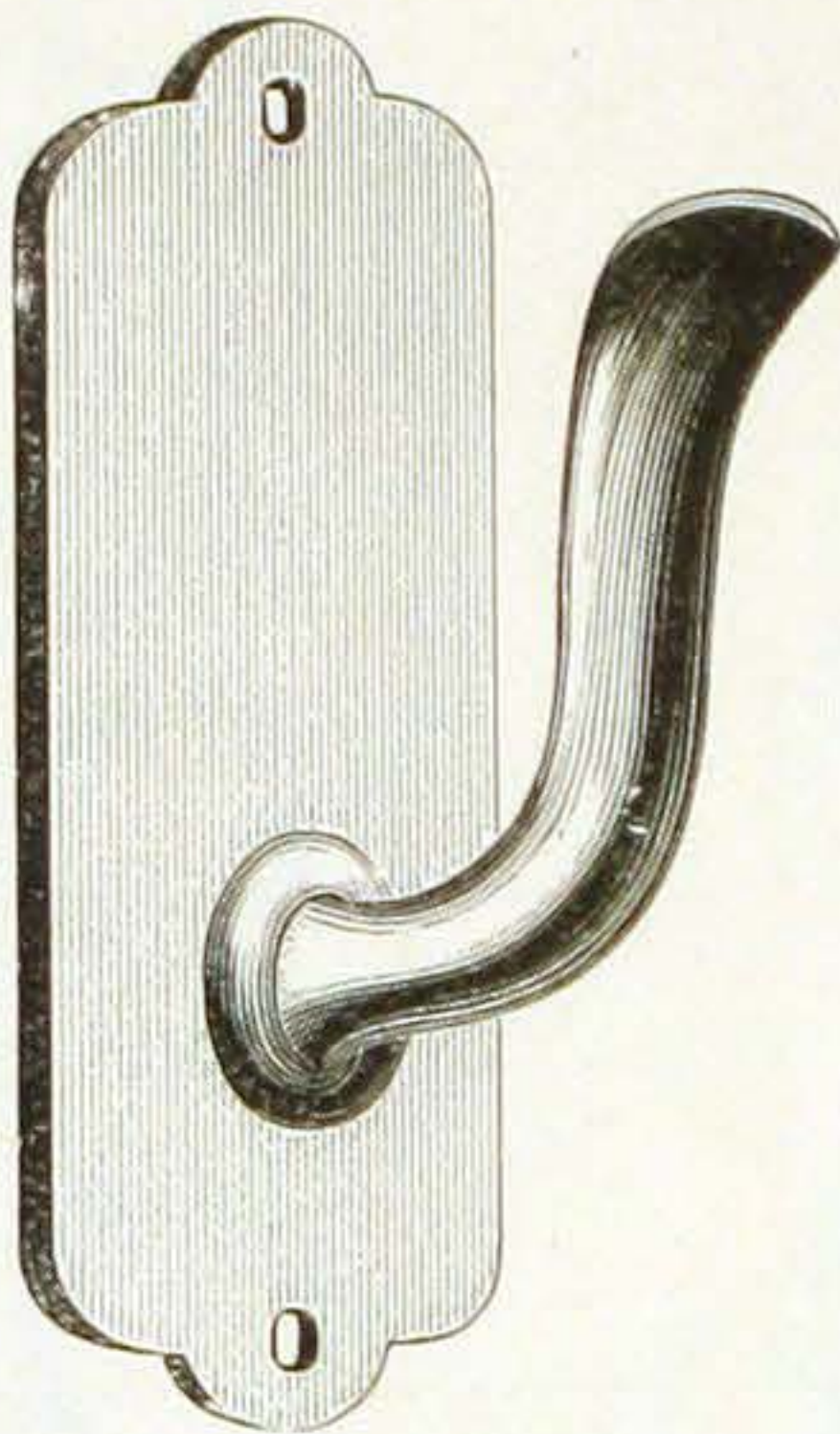


Full size cut of No. 327.

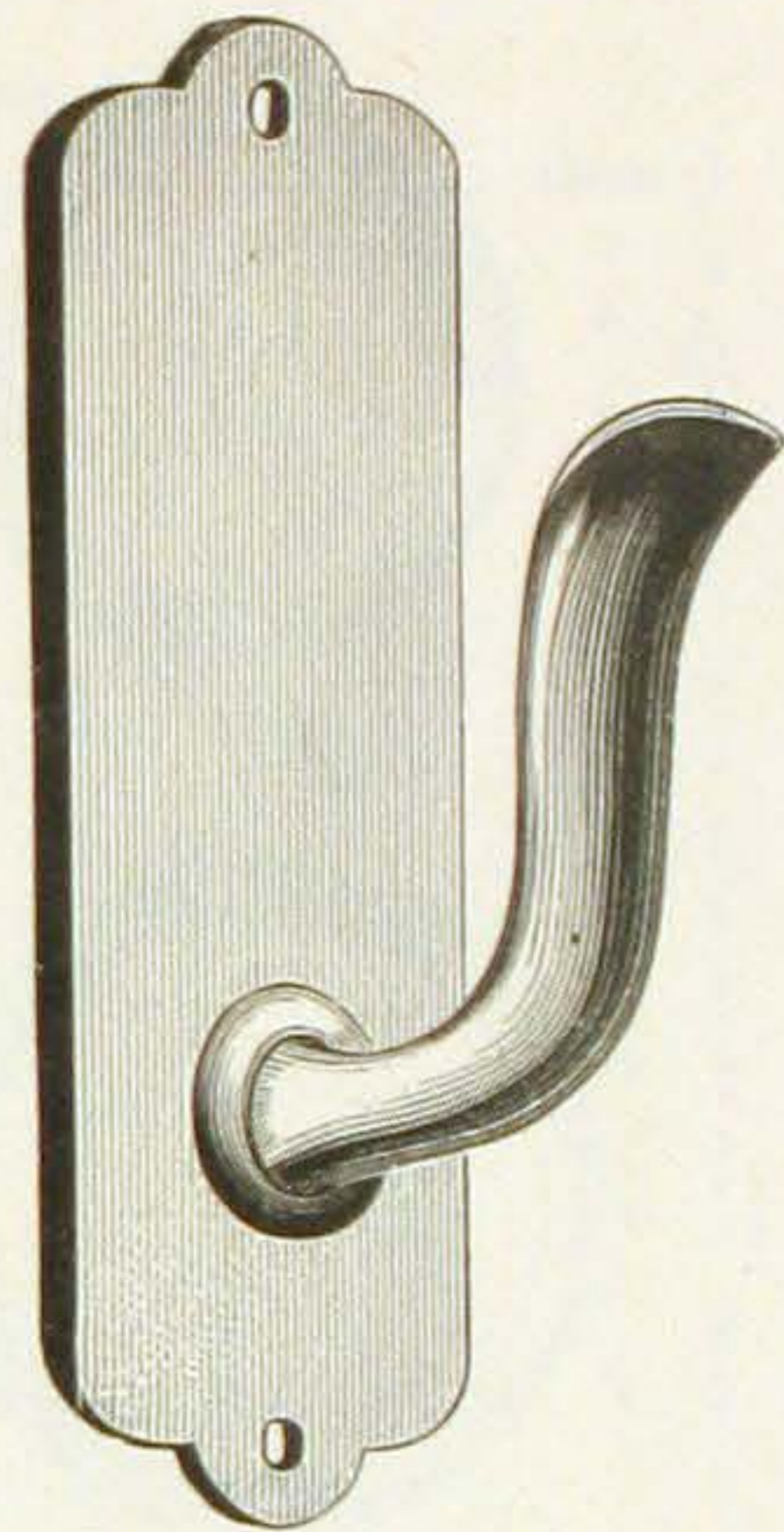
Per gross.....\$0.75

TASSELL HOOKS.

FULL SIZE CUTS.

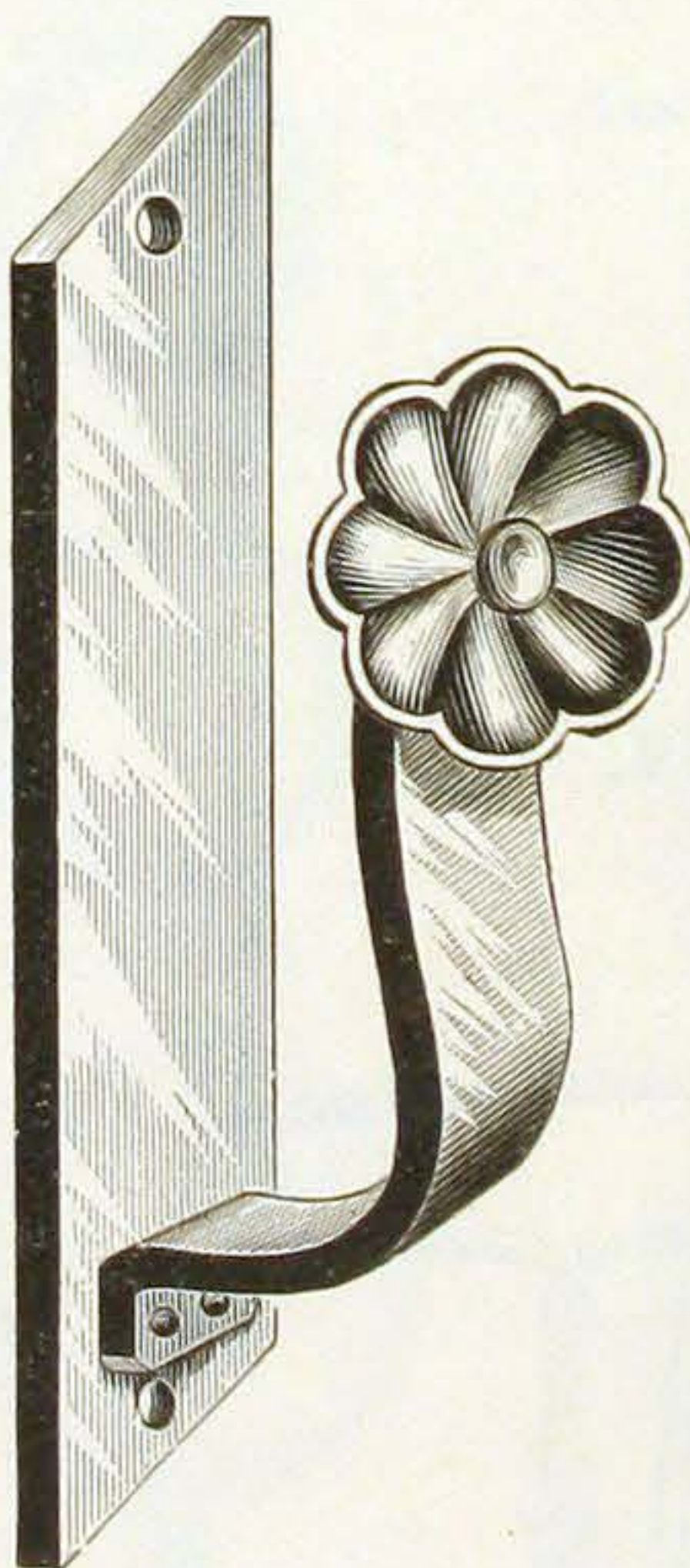


No. 450, 451, 452.



No. 453, 454, 455.

No. 450.	All gilt.....	Per gross, \$17.00
" 451.	" silver-plated	" 20 00
" 452.	" nickel-plated.....	" 20.00
" 453.	" gilt	" 18.50
" 454.	" silver-plated	" 22.00
" 455.	" nickel-plated.....	" 22 00

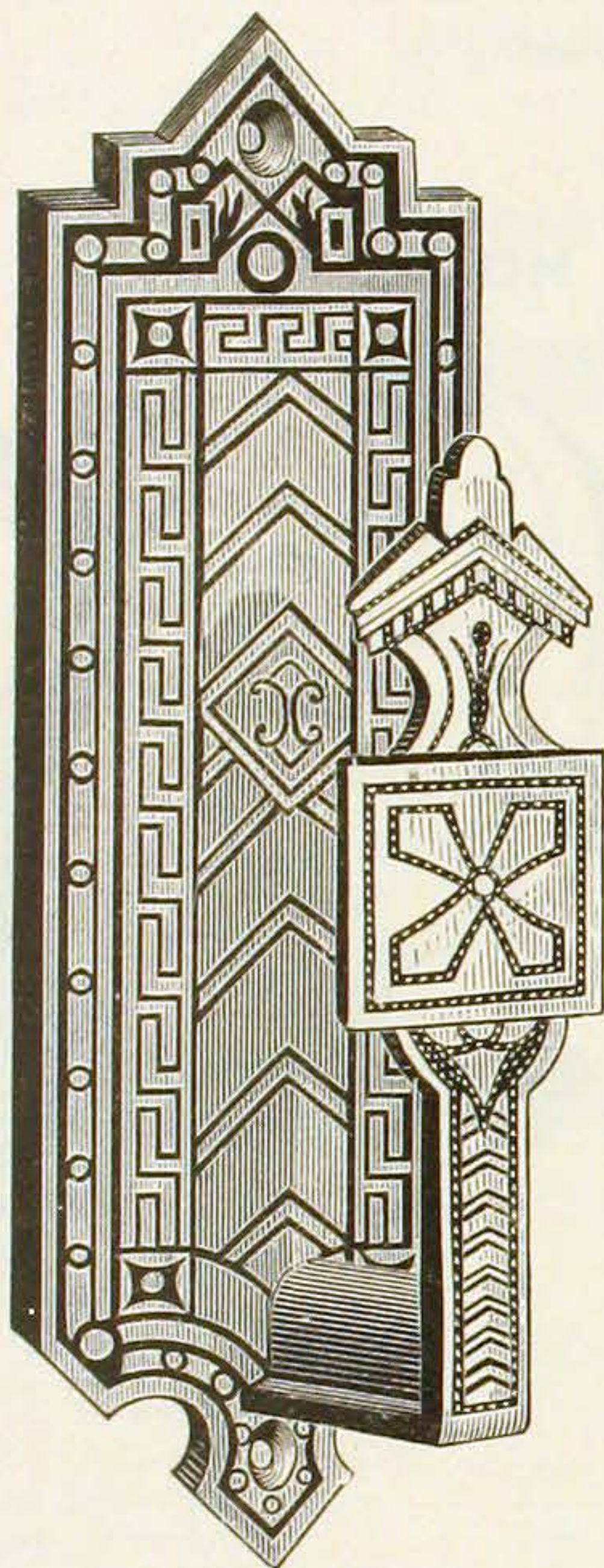
Three-quarter size cut
of No. 434.Full size cut of No.
475 to 477.

No. 434.	Wrought Brass	Per gross, \$16 00
" 475.	Cast " burnished	" 17 00
" 476.	" " silver-plated	" 20.00
" 477.	" " nickel-plated	" 20.00

TASSELL HOOKS.

145

Full Size Cuts.

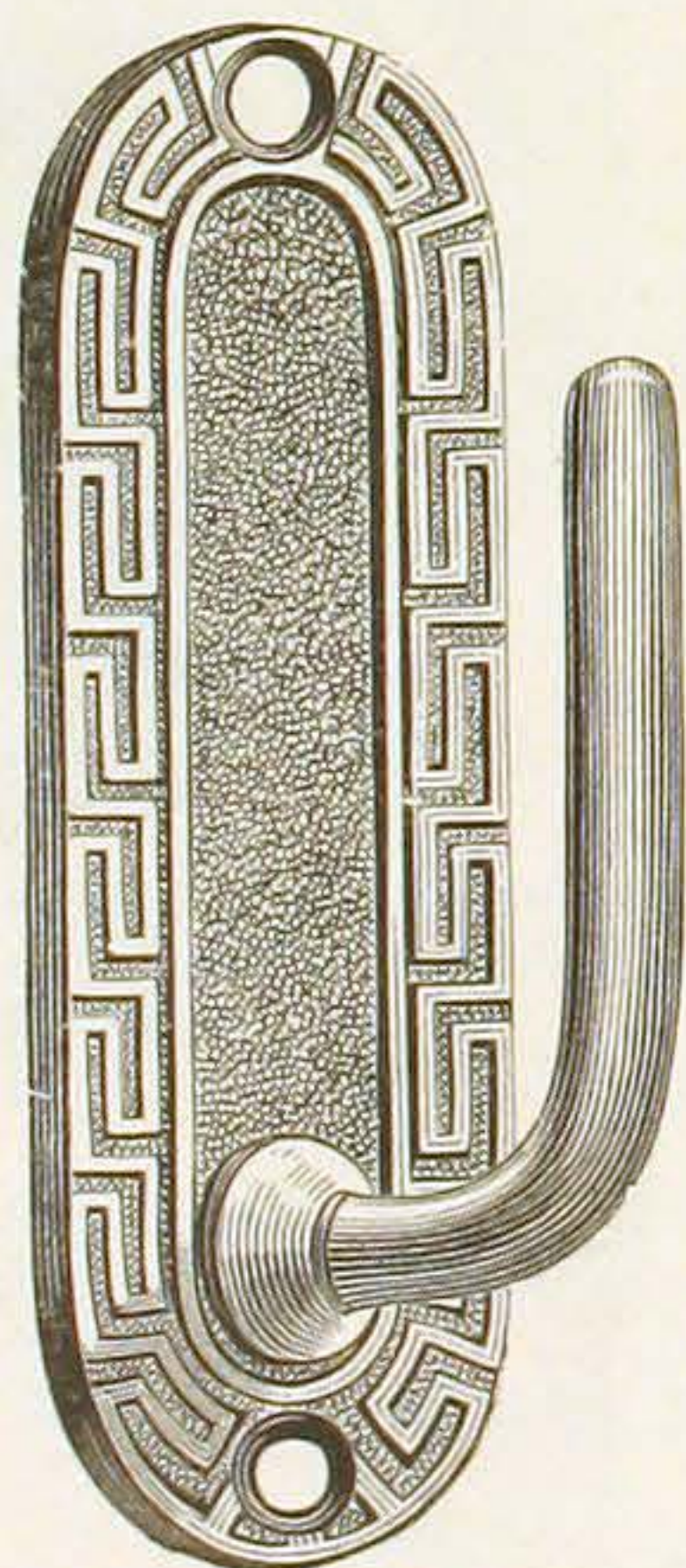


No. 350-355.

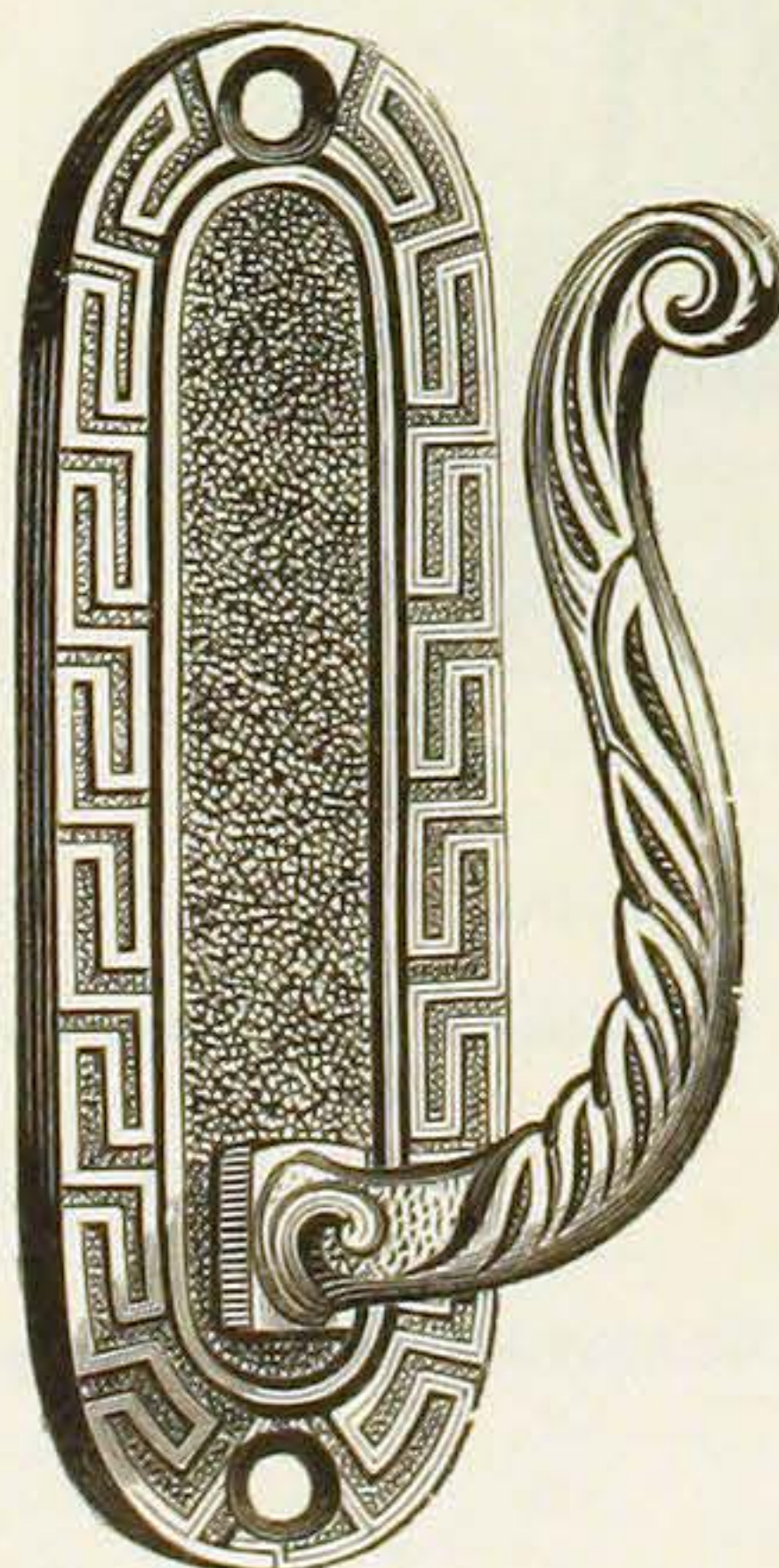


No. 100, 133, 134.

No. 350.	Dark antique plate, gilt hook	Per gross, \$22.00
" 350 $\frac{1}{2}$.	" " silver-plated hook	" 23 50
" 352.	All gilt	" 32 00
" 353.	" silver-plated.	" 36.00
" 355.	" bronze metal	" 36.00
" 100.	Bronzed iron plate, gilt hook ..	" 10.00
" 133.	All gilt.	" 12.00
" 134.	" silver-plated, gilt hook.....	" 14 50



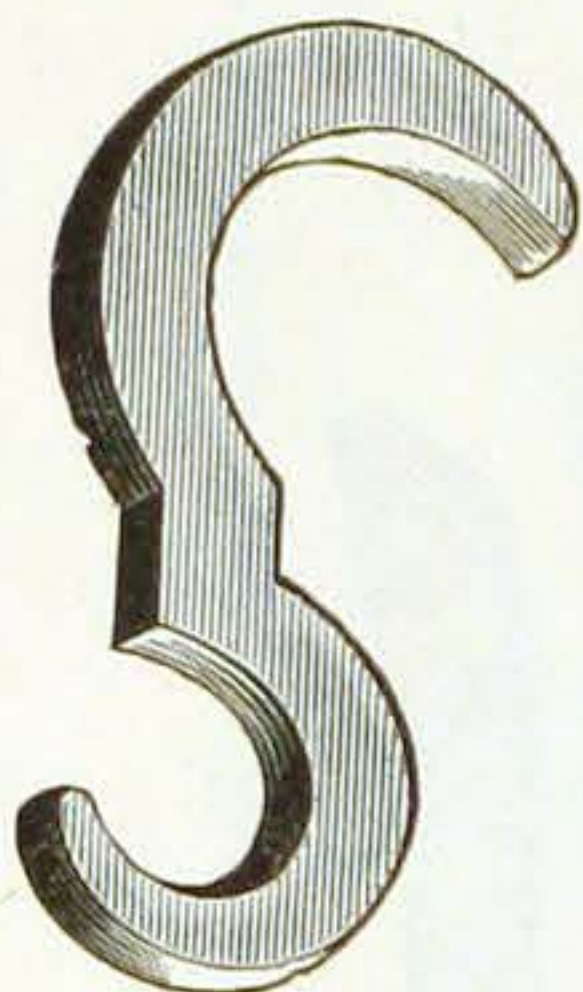
No. 302, 303, 306, 307.



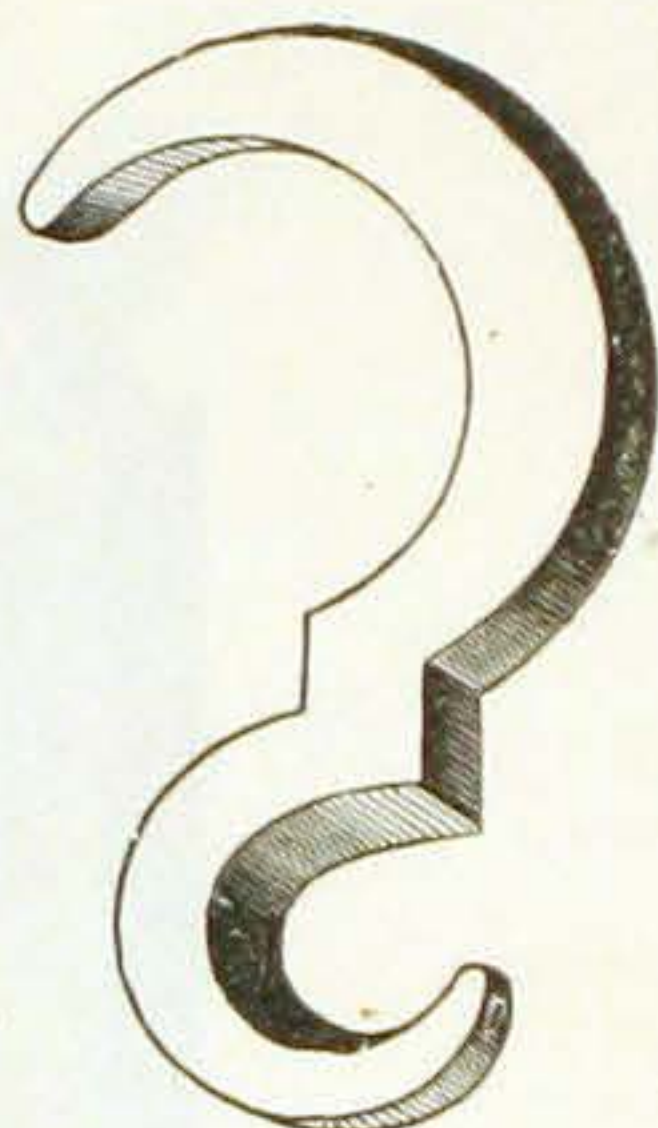
No. 304, 305.

No. 302.	All gilt.....	Per gross, \$22.00
" 303.	" silver-plated.....	" 26.00
" 304.	" gilt.....	" 23.00
" 305.	" silver-plated.....	" 27.00
" 306.	Bronzed iron plate, gilt hook.....	" 12.00
" 307.	" " silver-plated hook.....	" 13.00

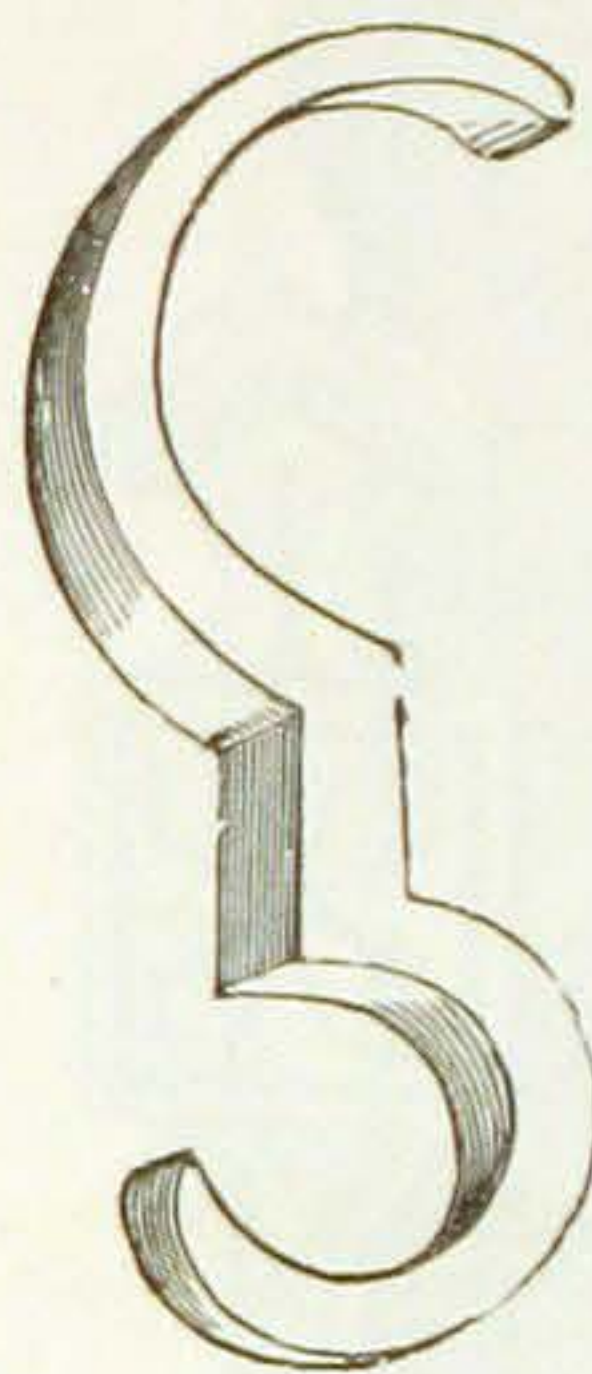
BRASS PICTURE HOOKS.



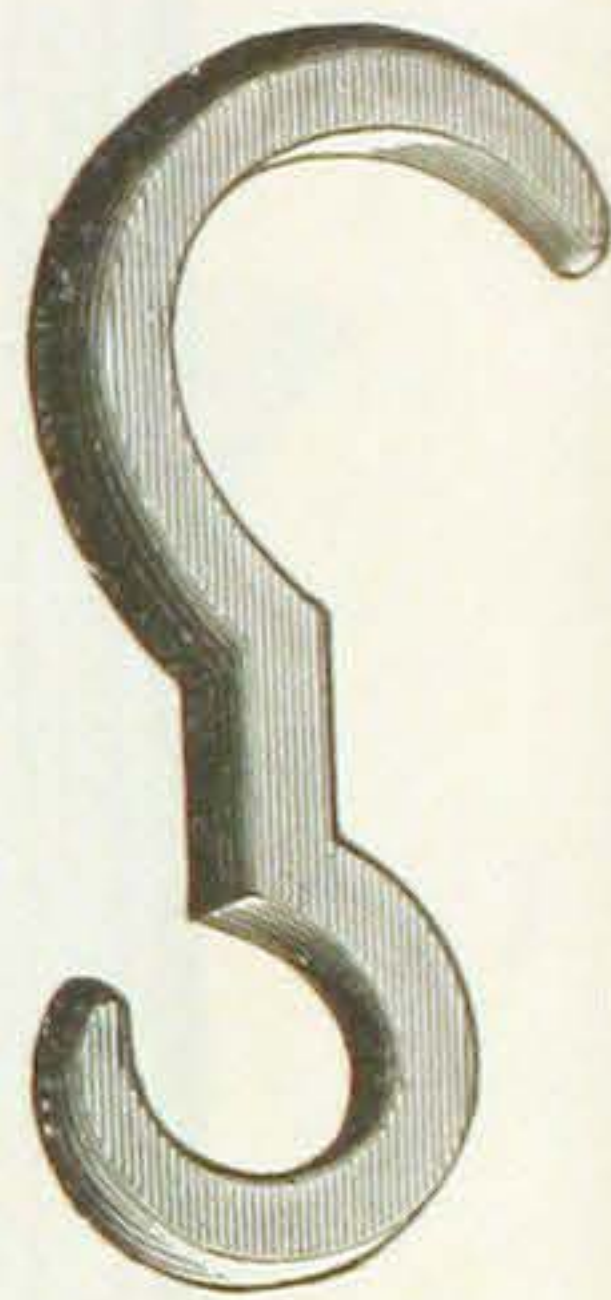
No. 050



040

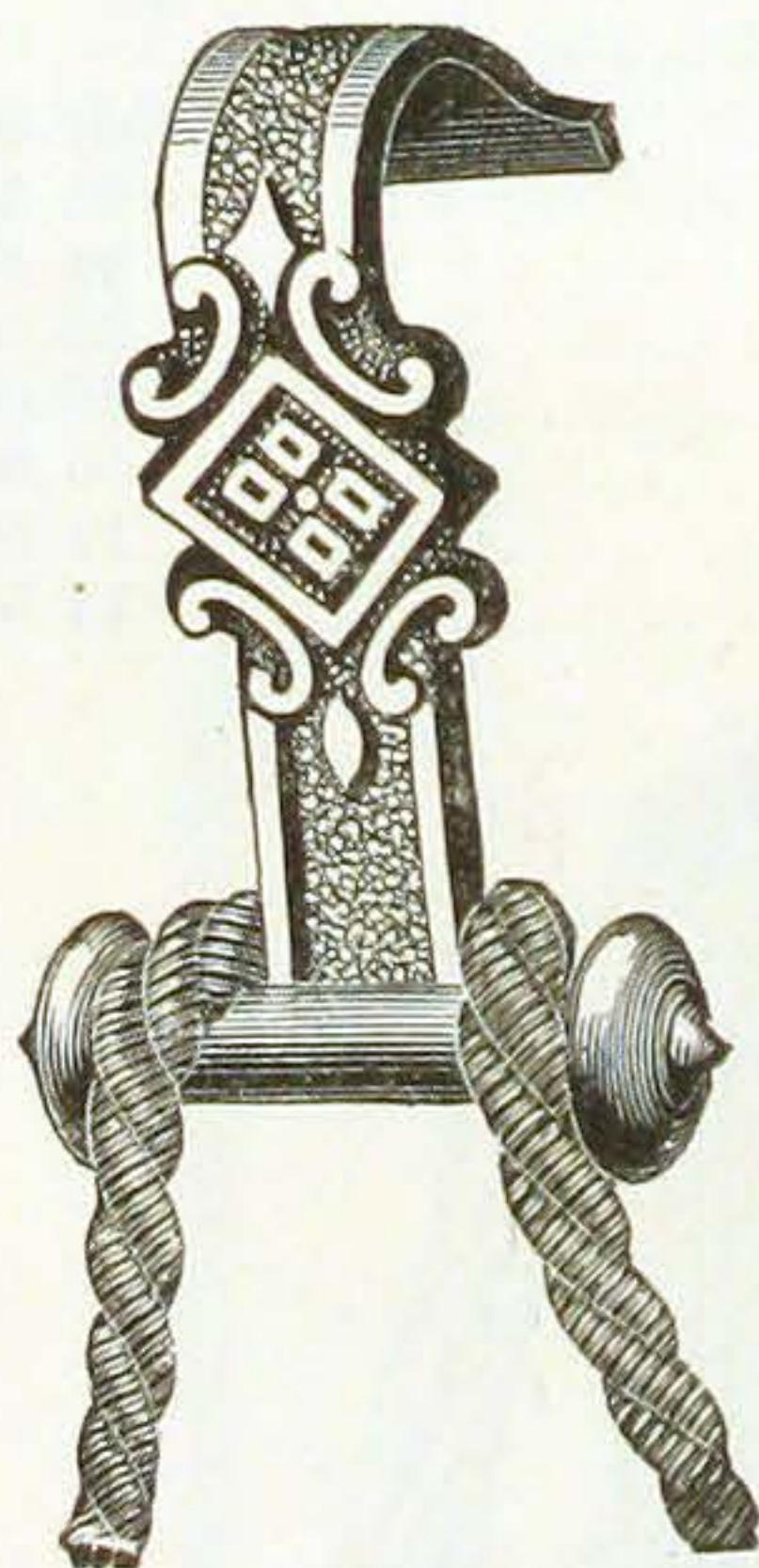


030

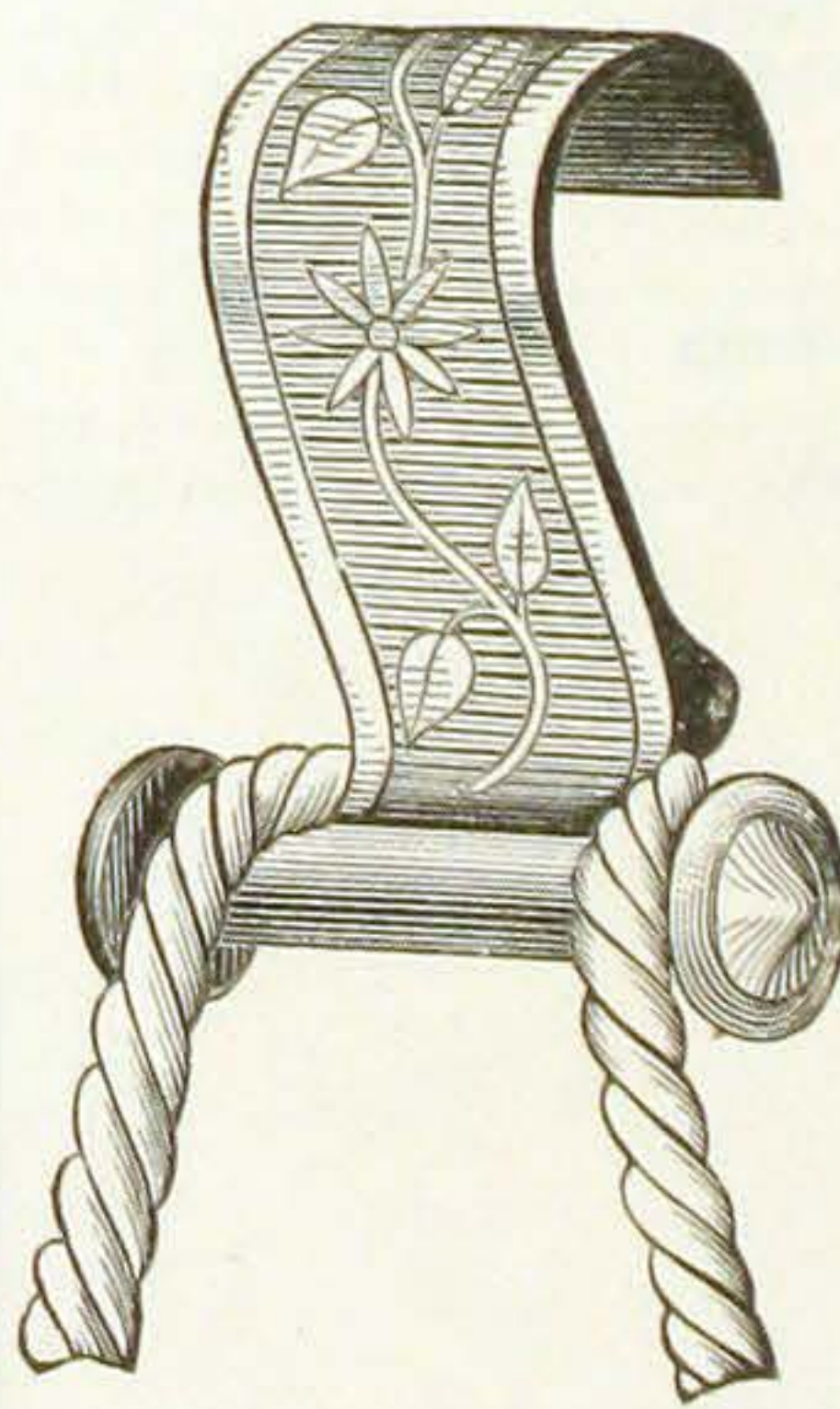


020

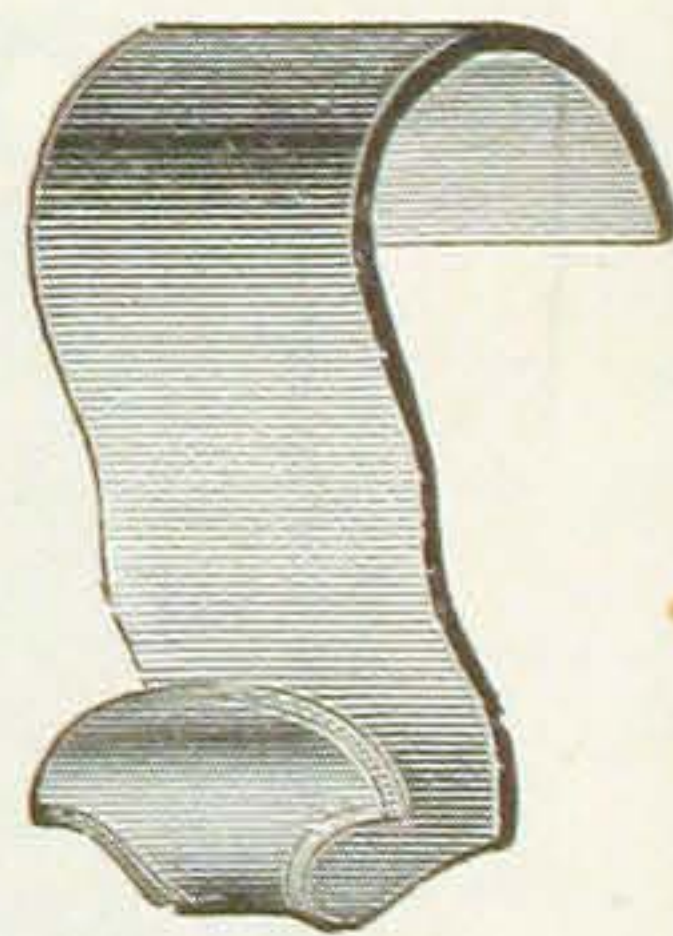
No. 050.	For 1 inch moulding.	.....	Per gross, \$3.50
" 040.	" 1½ "	"	" 4.50
" 030.	" 1½ "	"	" 4.50
" 020.	" 1¼ "	"	" 4.00



No. 59, 059



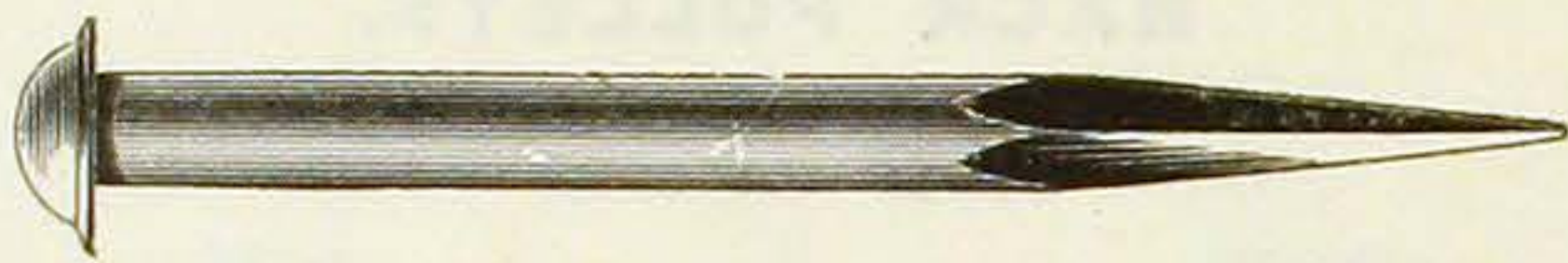
60, 61, 62, 060, 061, 062.



Full size cut of No. 70.

No. 59.	Burnished, for 1½ inch moulding.	.....	Per gross, \$8.50
" 60.	" " 1 "	"	" 7.50
" 61.	" " 1¼ "	"	" 9.50
" 62.	" " 1½ "	"	" 11.50
" 059.	Unburnished, for 1½ inch moulding	.....	" 7.50
" 060.	" " 1 "	"	" 6.50
" 061.	" " 1¼ "	"	" 8.50
" 062.	" " 1½ "	"	" 10.50
" 70.	" " 1 "	"	" 4.50
" 71.	" " 1¼ "	"	" 4.70
" 72.	" " 1½ "	"	" 5.00

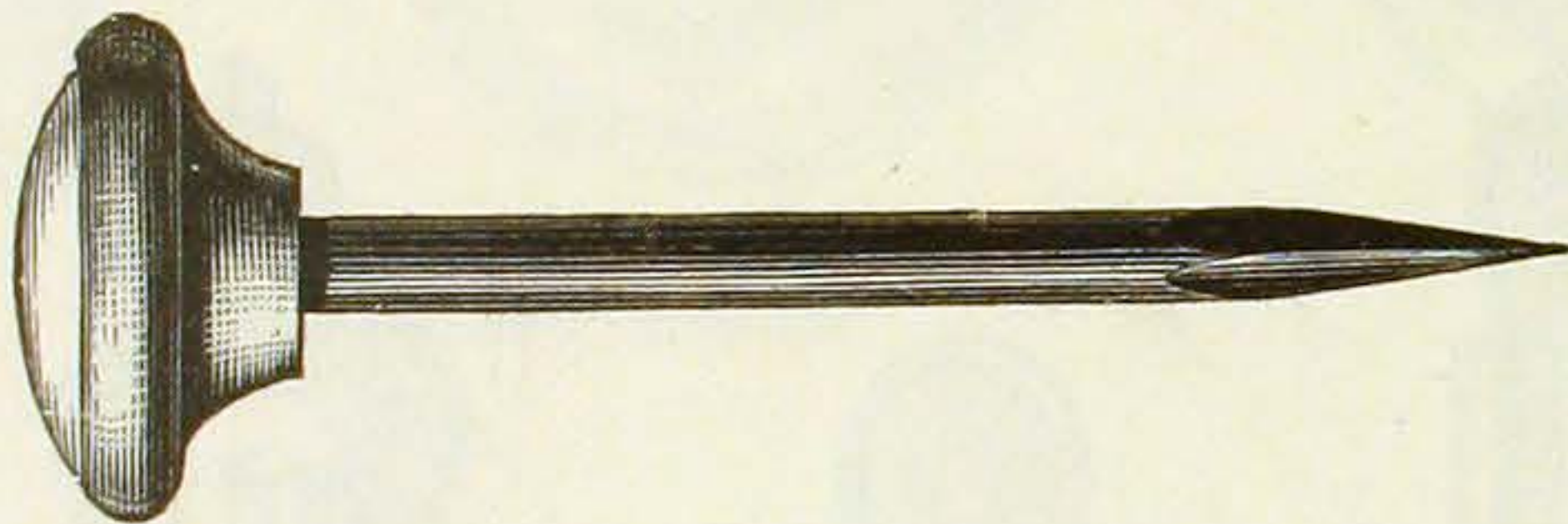
PICTURE NAILS.



	1	1 1/4	1 1/2	1 3/4	2	2 1/2	3	3 1/2	4 in.
Brass capped. Per gross,	\$0 84	.90	1.05	1 10	1.40	1.60	1.90	2.80	3 00

PORCELAIN HEAD.

Either White, Ruby, Green, or Blue.



No. 9.



No. 3.

	2	2 1/2	3	3 1/2 in. pin.
No. 9. Plain Rim. Per gross,	\$2 80	2.80	2 80	2.80
" 3. Fancy "	5.00	5.00	5.00	5.00

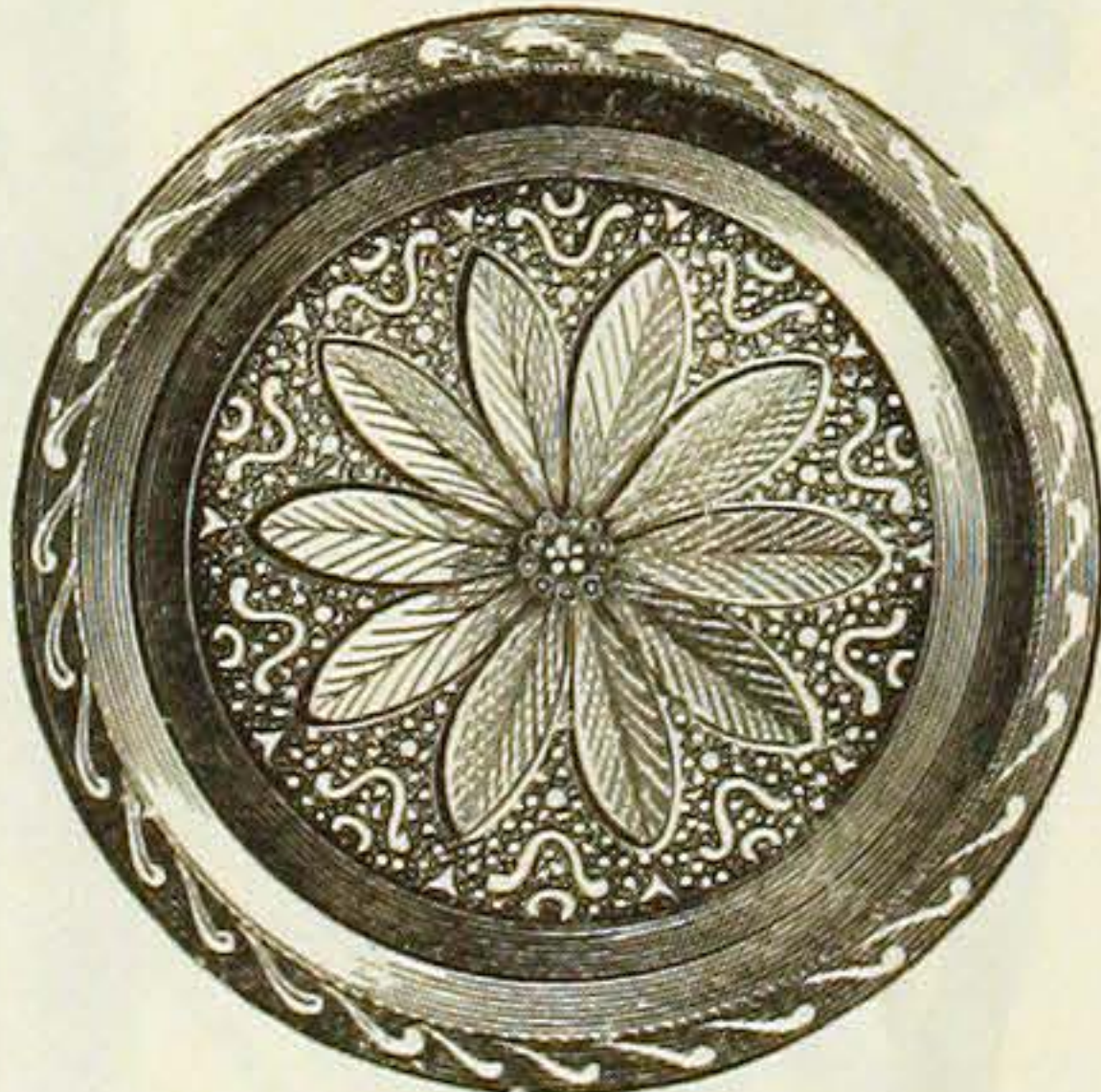
FANCY HEAD.



No. 47, 48, 147, 148.



No. 18.

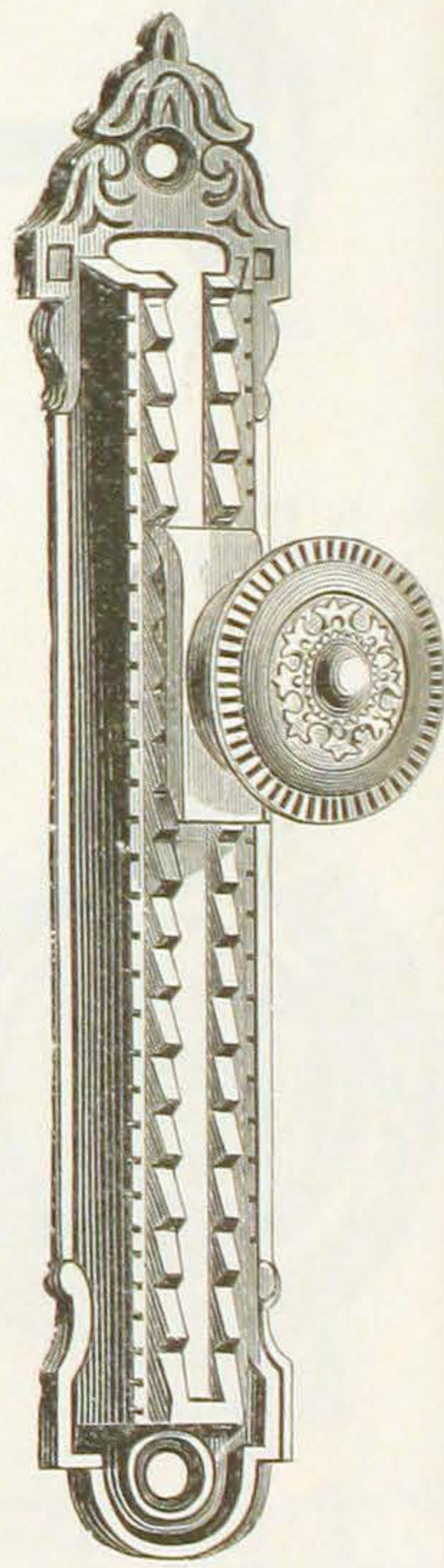
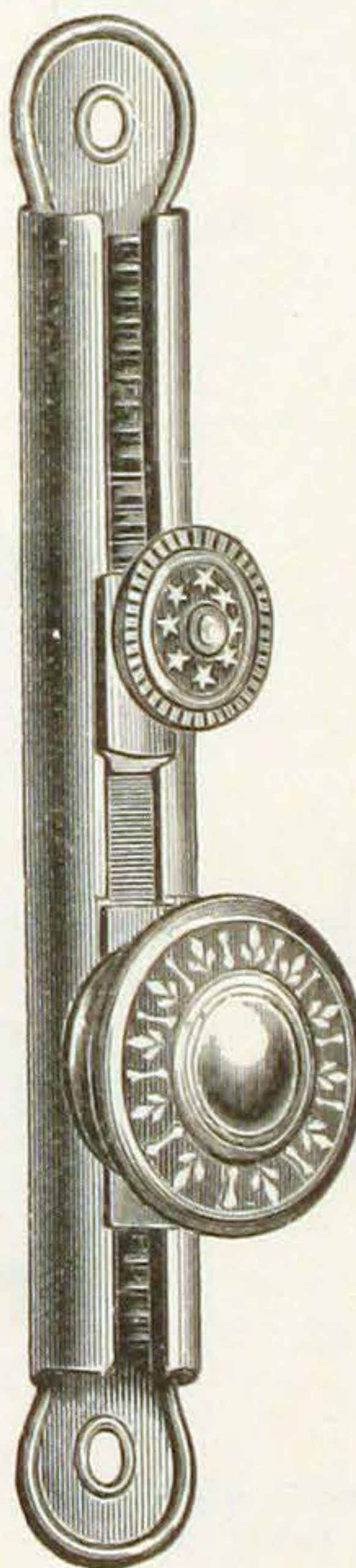
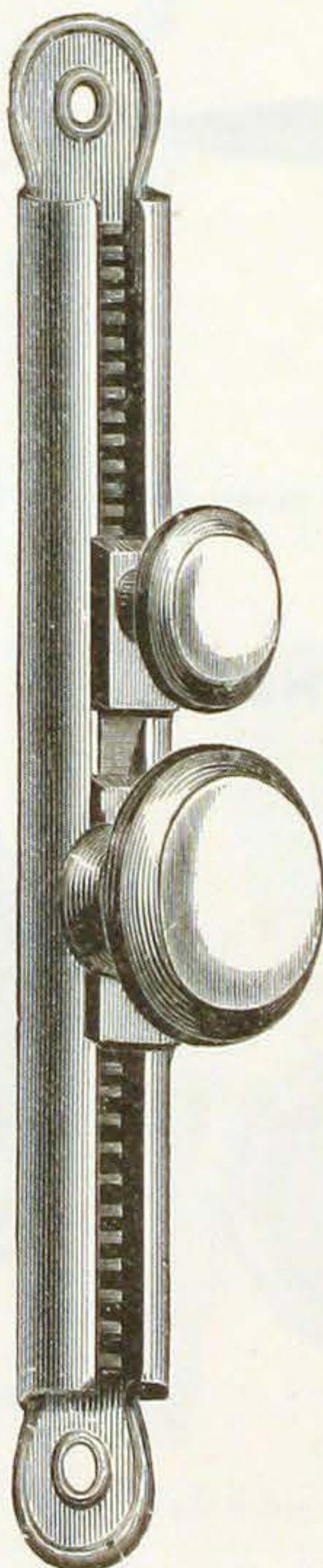
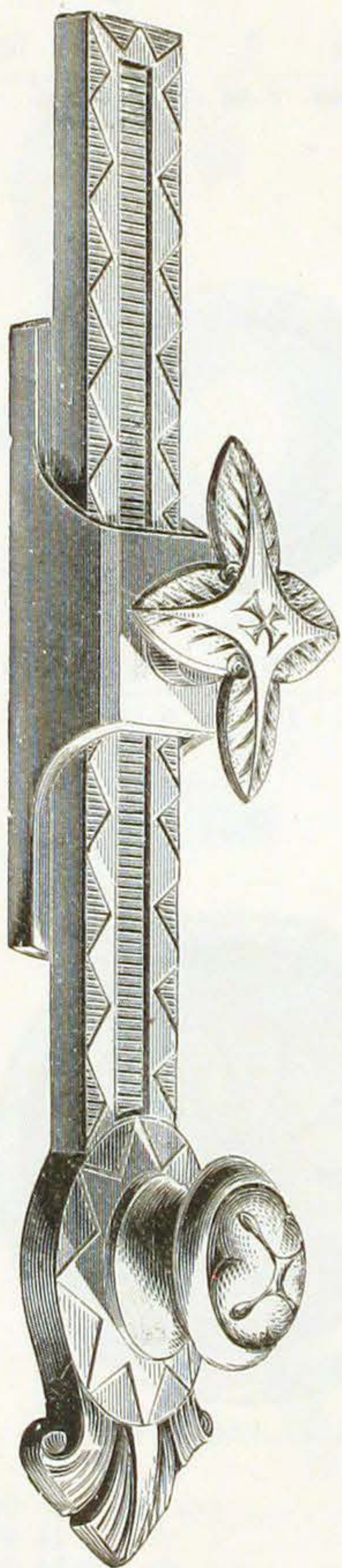


No. 50, 51, 350, 351.

No. 18.	Turquoise glass centre, plain rim.	Per gross,	\$5.00
" 47.	Crystal star centre, fancy rim.	"	14.00
" 48.	Ruby " "	"	14.00
" 147.	Same as No. 47, with plain rim.	"	14.00
" 148.	" " 48, "	"	14.00
" 50.	Crystal star centre.	"	20.00
" 51.	Ruby " "	"	20.00
" 53.	All amber.	"	20.00
" 350.	Same as No. 50, with plain rim.	"	20.00
" 351.	" " 51, "	"	20.00
" 352.	" " 53, "	"	20.00
" 101.	Ruby rose glass centre, not burnished.	"	4.00
" 102.	Green " "	"	4.00
" 103.	Turquoise " "	"	4.00
" 104.	Amber " "	"	4.00
" 106.	Green " "	"	4.00
" 107.	Blue " "	"	4.00

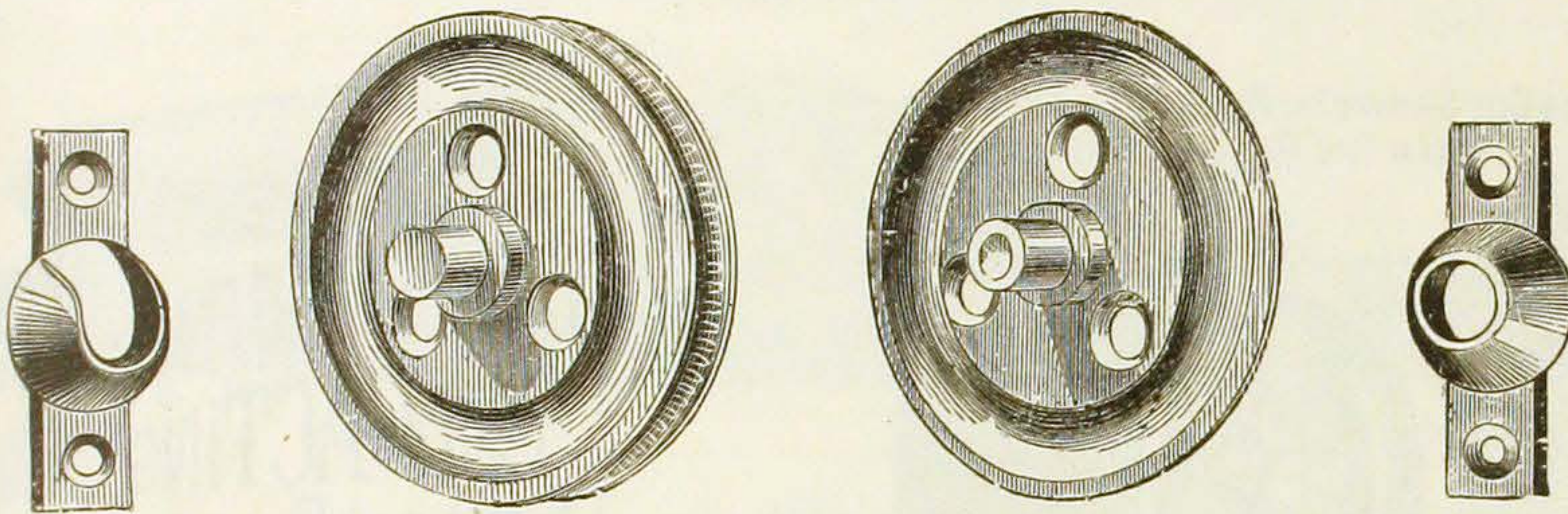
RACK PULLEYS.

FULL SIZE CUTS.



No. 30.	Bronzed Iron, Brass Knob.....	Per gross, \$18.00
" 5.	4 inch, Brass, two Porcelain Knobs, solid Pulleys	" 10.50
" 7.	4½ " " " " " "	" 12.00
" 00.	Plain Brass, 4 inch, with solid Pulleys	" 6.50
" 159.	Bronzed Iron, Brass Knob.....	" 6.00
" 160.	" " Porcelain Knob..	" 8.00

SHADE ROLLER ENDS.

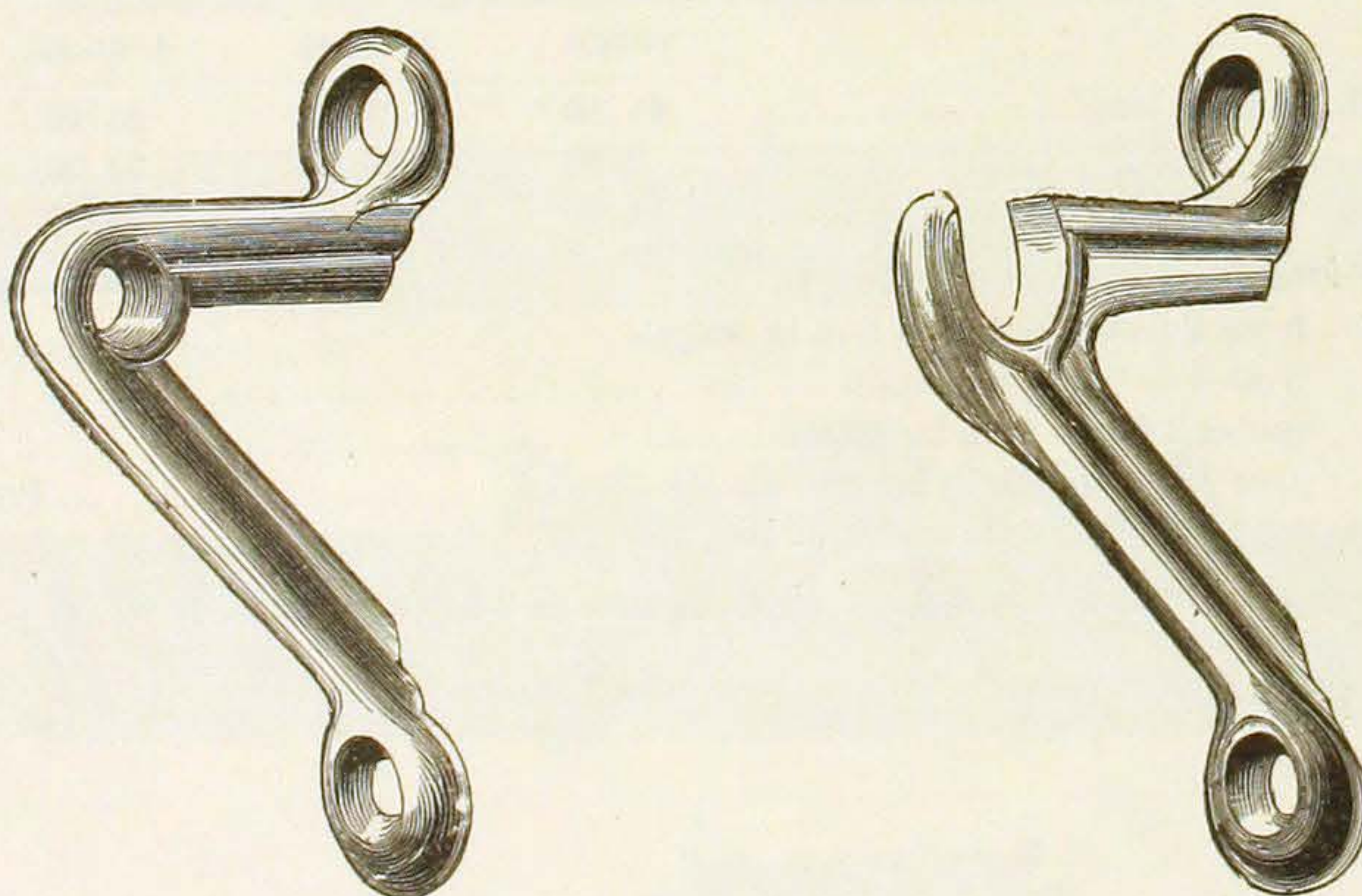


No. 51.	Bronzed, without Thimbles.....	Per gross, \$2 10
" 51.	" with ".....	" 2.50
" 15.	Cast Brass, " " Burnished.....	" 23.00
" 61.	" " " not Burnished.....	" 17.50

LARGER SIZE FOR STORE SHADES.

No. 52.	Bronzed.....	Per gross, \$6.50
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SHADE BRACKETS.



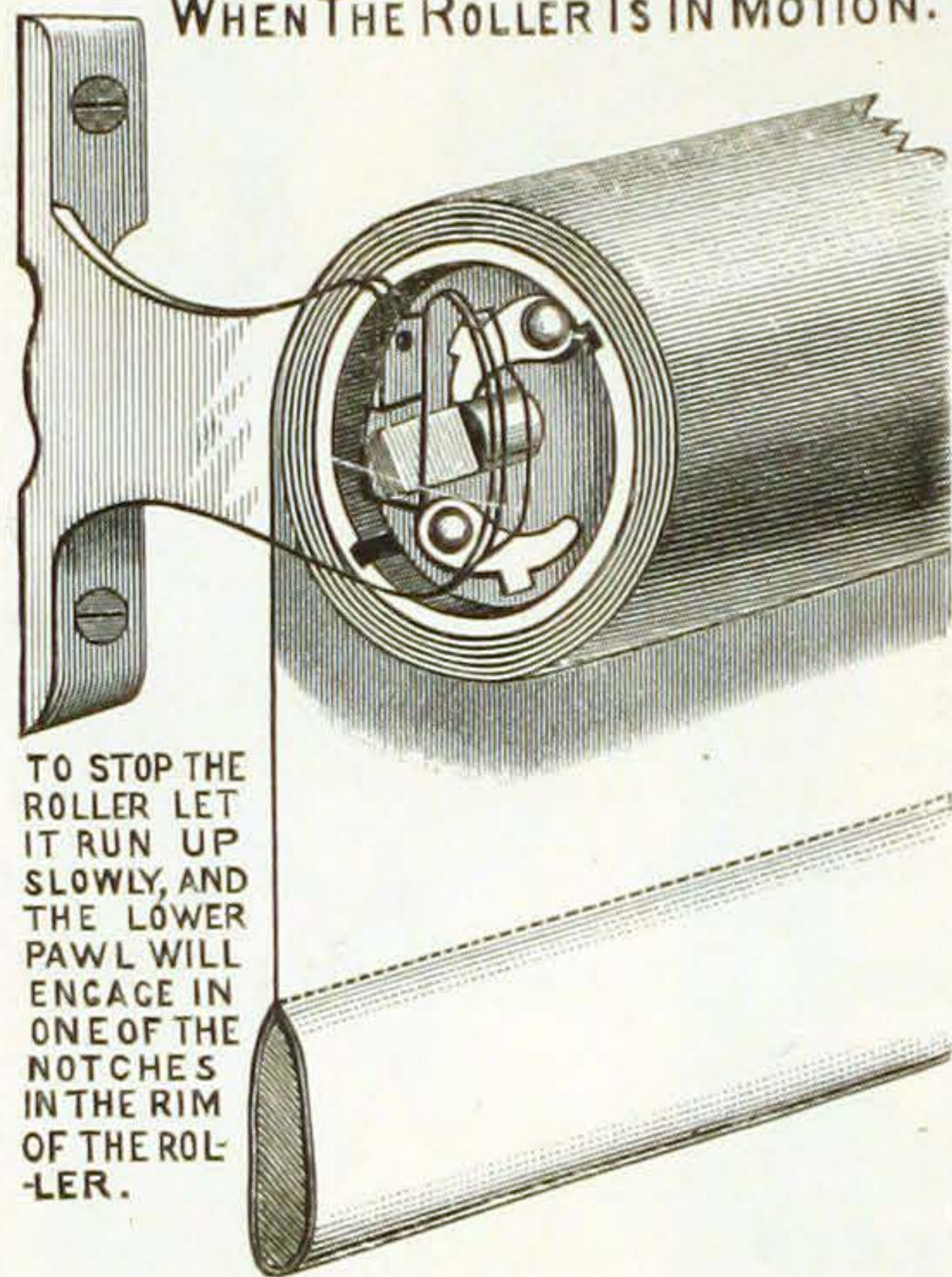
No. 50.	Bronzed.....	Per gross, \$1.40
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LARGER SIZE FOR STORE SHADES.

No. 50½.	Bronzed.....	Per gross, \$3.50
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HARTSHORN'S SELF-REGULATING SHADE ROLLERS.

THIS CUT SHOWS THE POSITION OF THE PAWLS WHEN THE ROLLER IS IN MOTION.



TO STOP THE ROLLER LET IT RUN UP SLOWLY, AND THE LOWER PAWL WILL ENCASE IN ONE OF THE NOTCHES IN THE RIM OF THE ROLLER.



		DOZEN.	$\frac{1}{4}$ -GROSS.	$\frac{1}{2}$ -GROSS.	GROSS.
Wood, 1 inch, 42 inch long.....		\$4.80	13.20	26.40	48.00
“ 1 $\frac{1}{4}$ “ 42 “ “		6.00	16.50	33.00	60.00
“ 1 $\frac{1}{4}$ “ 48 “ “		6.60	18.15	36.30	66.00
Tin, 1 $\frac{1}{4}$ “ under 2 feet 6 inch in length.....	Each,			\$0.75	
“ 1 $\frac{1}{4}$ “ from 2 feet 6 inch to 4 feet in length	“			1.00	
“ 1 $\frac{1}{4}$ “ from 4 to 5 feet in length	“			1.25	
“ 1 $\frac{3}{4}$ “ under 3 feet 6 inch in length	“			1.25	
“ 1 $\frac{3}{4}$ “ over 3 feet 6 inch in length.....	Per foot,			.35	
“ 2 $\frac{1}{4}$ “ for Shades of extra width or length.....	“			.45	

Price of 1 inch Tin Rollers, up to 42 inch in length, same as 1 $\frac{1}{4}$ inch.

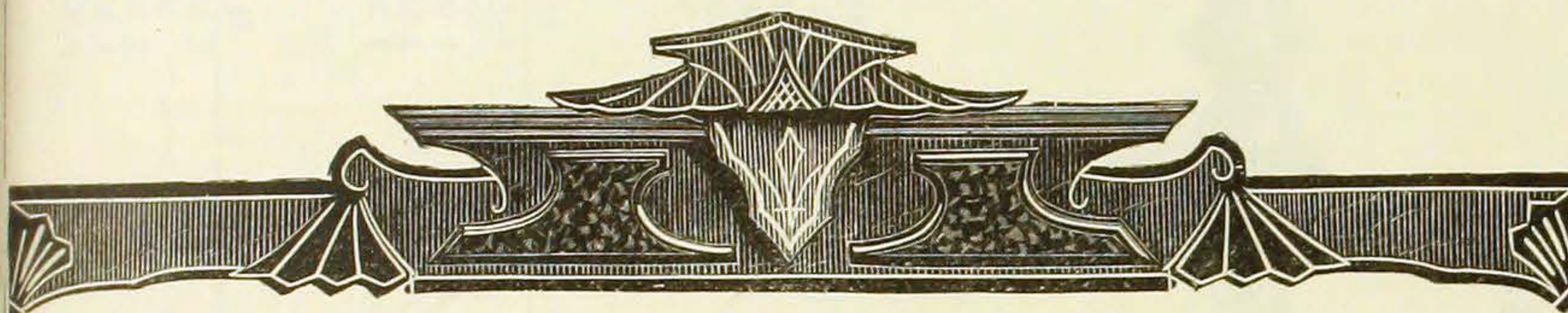
COMMON WOOD ROLLERS AND SLATS.

3 $\frac{1}{2}$ to 4 feet.	Per thousand, \$20.00
	“ hundred, 2.25

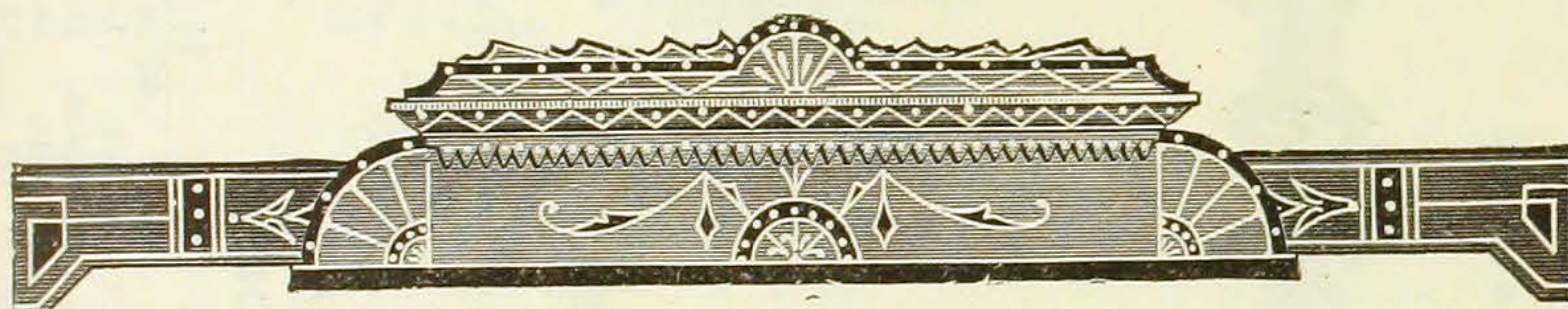
PATENT ADJUSTABLE WINDOW CURTAIN CORNICE.



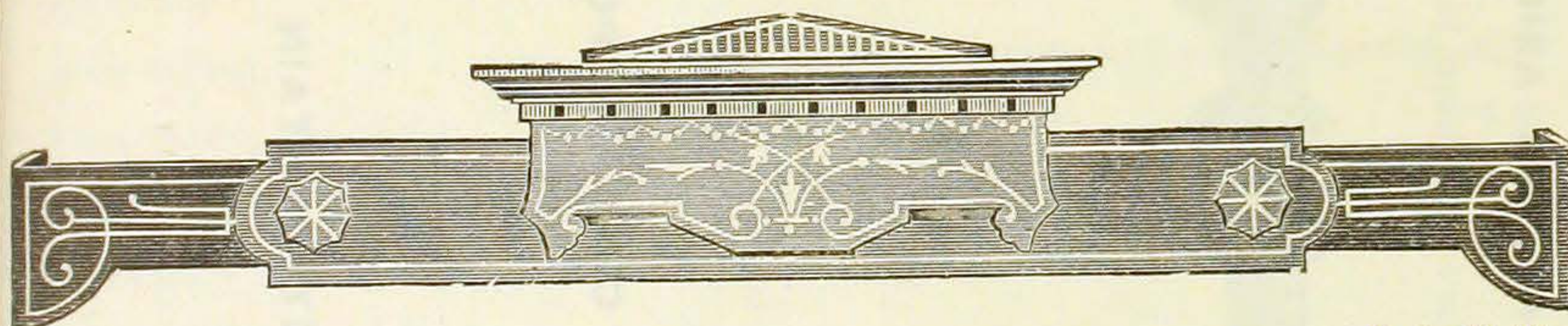
No. 1..... Each, \$1 00



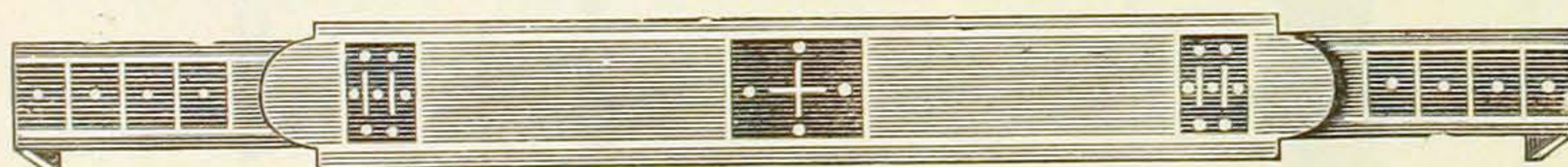
No. 2..... Each, \$1 50



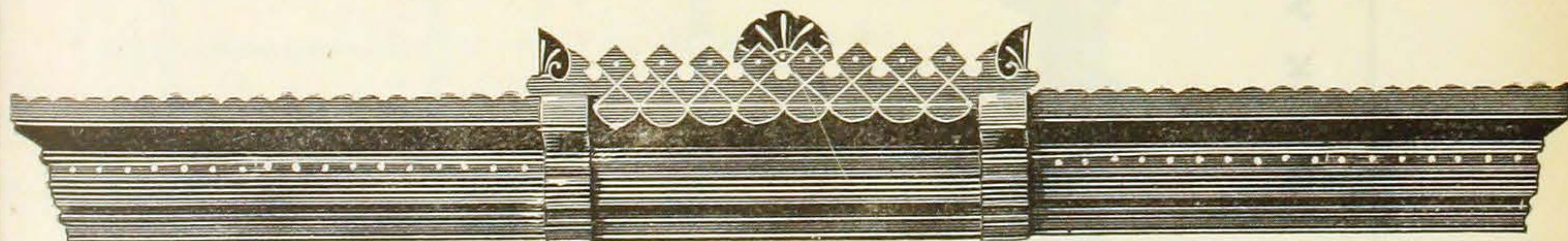
No. 8..... Each, \$2.50



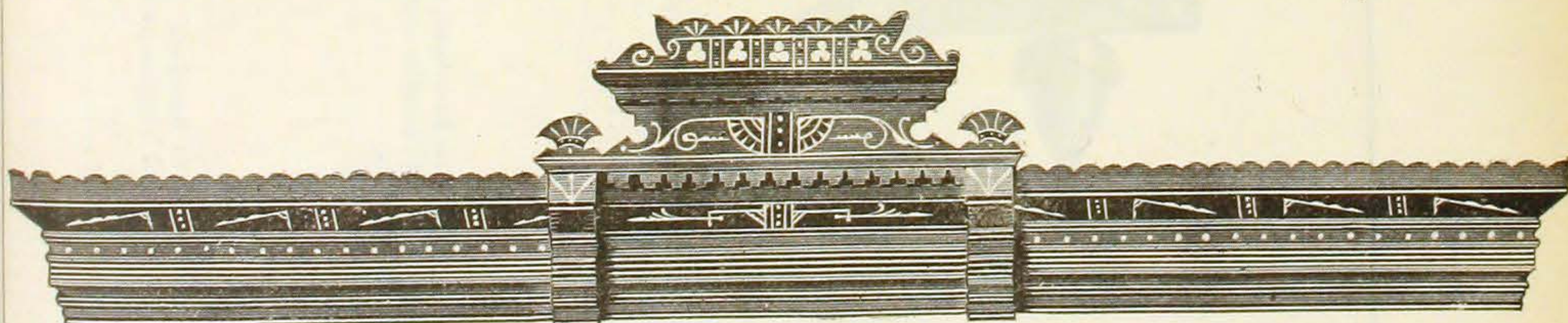
No. 19..... Each, \$2.00



No. 60..... Each, \$0.75



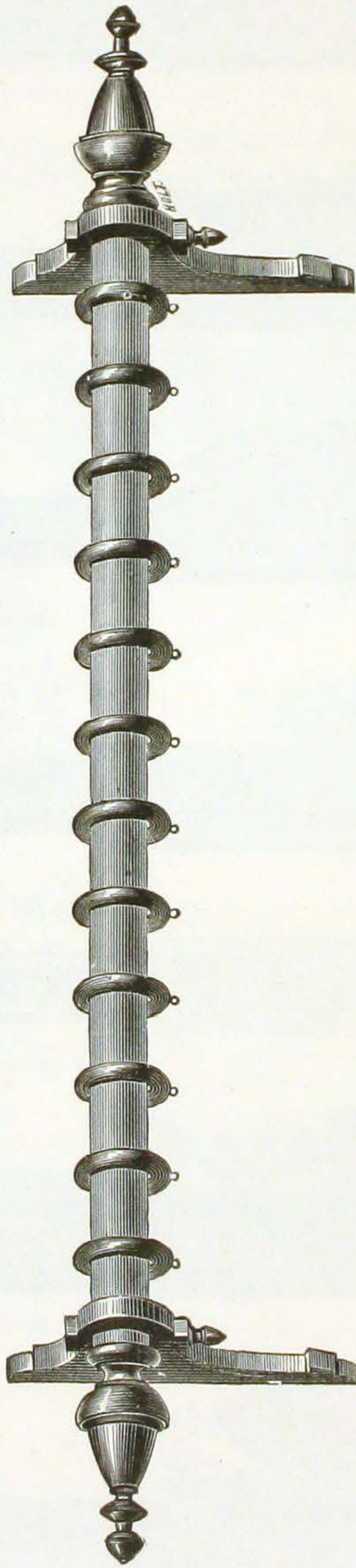
No. 101..... Each, \$2.78



No. 102..... Each, \$3.05

BLACK WALNUT, OAK, OR ASH CURTAIN POLES.

Prices are for Poles 5 feet in length between the ends.



	1½	2	2½	3 in.
Complete, with Brackets, Ends, and 1 dozen Rings	Each, \$1.00	1.50	4.72	6.50
For additional lengths over 5 feet, add	Per foot, .07	.11	.28	.34
Rings only	dozen, .23	.32	1.44	2.40
Brackets only	pair, .27	.40	.94	1.20
Ends	" .27	.40	.94	1.20

EBONY CURTAIN POLES.

	1½	2	2½	3 in.
Complete, with Brackets, Ends, and 1 dozen Rings	Each, \$1.85	2.55	6.15	8.00
For additional lengths over 5 feet, add	Per foot, .11	.14	.34	.37
Rings only	dozen, .48	.64	1.92	3.20
Brackets only	pair, .40	.67	1.35	1.48
Ends	" .40	.54	1.20	1.48

MAHOCANY CURTAIN POLES.

	1½	2	2½	3 in.
Complete, with Brackets, Ends, and 1 dozen Rings	Each, \$2.34	3.00	7.10	10.20
For additional lengths over 5 feet, add	Per foot, .14	.16	.40	.54
Rings only	dozen, .56	.72	2.40	4.00
Brackets only	pair, .54	.80	1.35	1.88
Ends	" .54	.67	1.35	1.60

CURTAIN POLES.

With Brass Trimmings.

Brass covered,	1½ in.x5 ft., No. 200 Ends, No. 3 Brackets, No. 947 Rings.	Each, \$1.90
Black Walnut, Oak, or Ash,	“ “ “ “ “ “ “ “	1.20
Ebony,	“ “ “ “ “ “ “ “	1.40
Mahogany,	“ “ “ “ “ “ “ “	1.60
Brass covered,	2 in.x5 ft., No. 300 Ends, No. 3 Brackets, No. 947 Rings.	Each, \$2.60
Black Walnut, Oak, or Ash,	“ “ “ “ “ “ “ “	1.80
Ebony,	“ “ “ “ “ “ “ “	1.90
Mahogany,	“ “ “ “ “ “ “ “	2.00

The above prices are for Poles put up as specified; any other style of Trimmings at Catalogue prices.

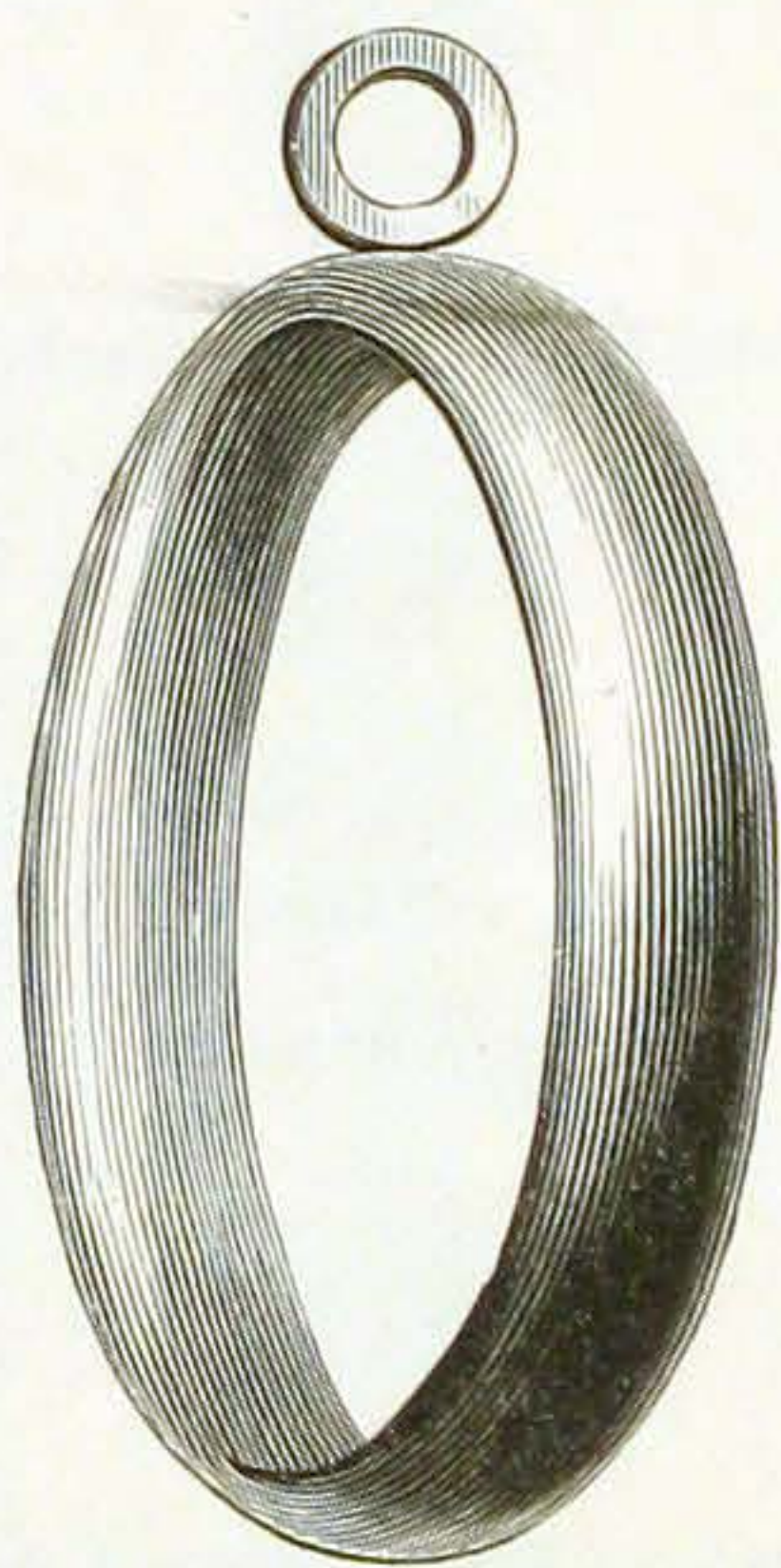
Poles shorter than 5 feet, same price as 5 feet Poles.

Additional lengths of Brass Covered Poles, in excess of 5 feet.

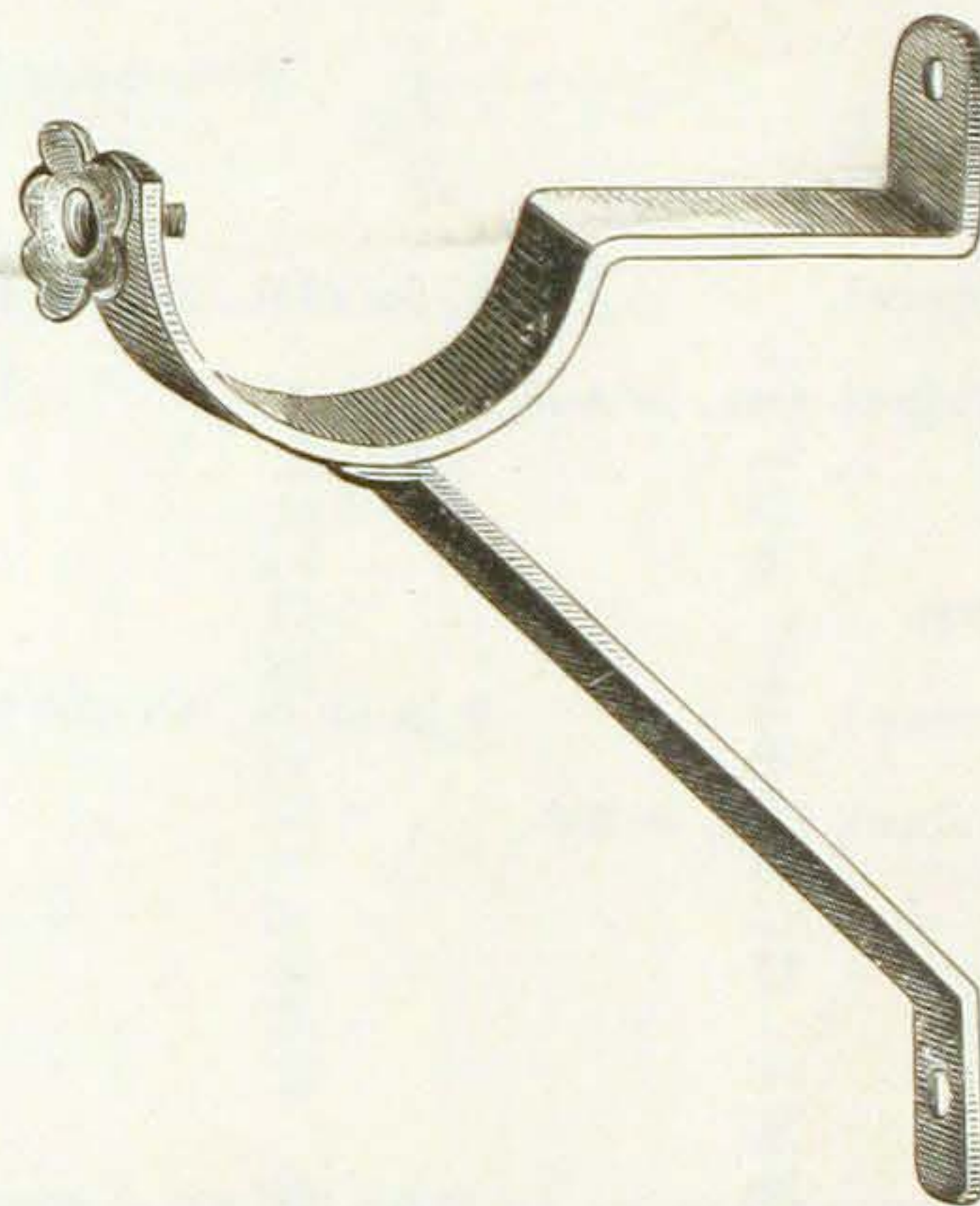
	1	1½	2 in.
Per foot.	\$0.19	.21	30

BRASS BURNISHED CURTAIN POLE TRIMMINGS.

No. 4, Curtain Pole Sockets.

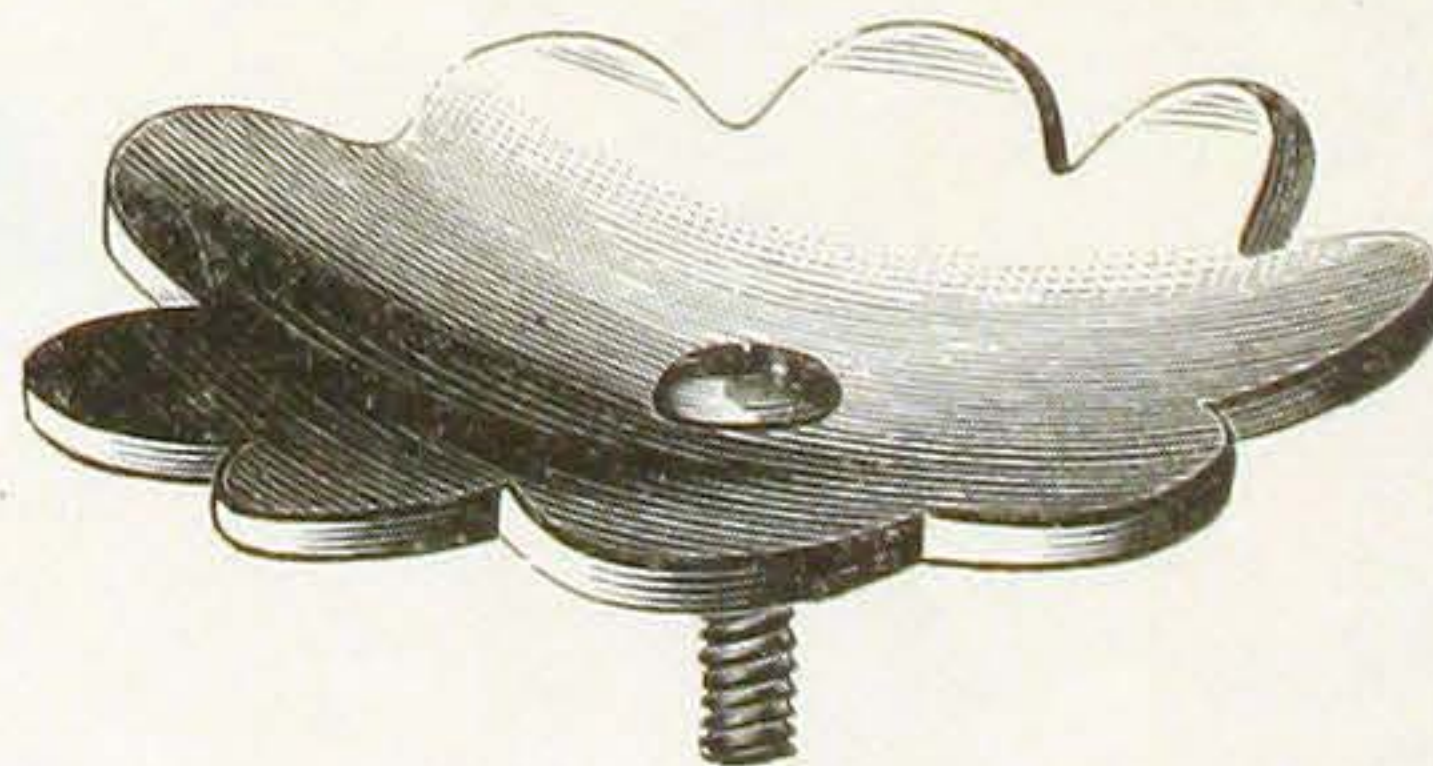


No. 947, Curtain Pole Rings.



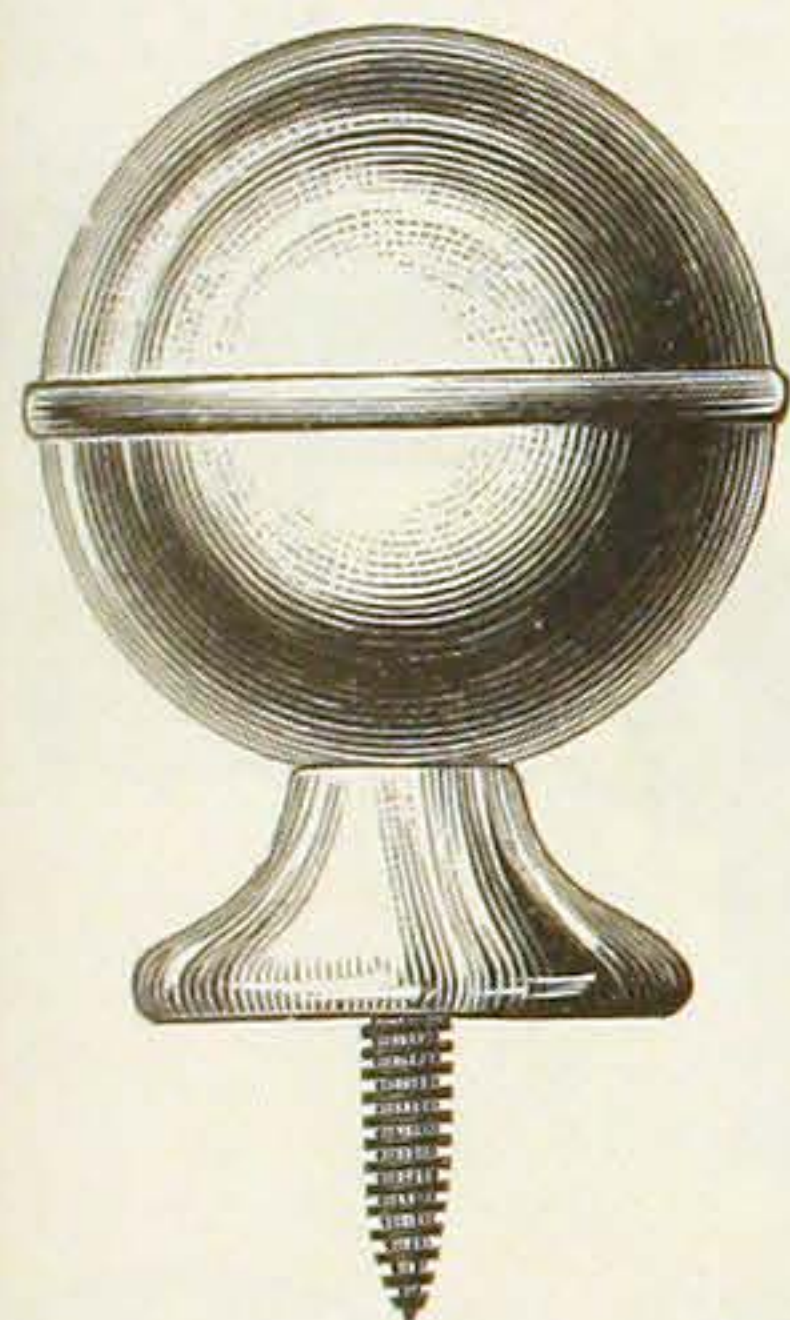
No. 3, Curtain Pole Brackets.

			1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3 in.
No. 947.	Rings.....	Per dozen,	\$0.32	.35	.37	.40	.50	.52	.63	.78	.94
"	3. Brackets.....	" pair,	.24	.25	.25	.26	.26	..	.52	..	..
"	4. Sockets.....	" " "	.24	..	.24	..	.34	..	..	..	..

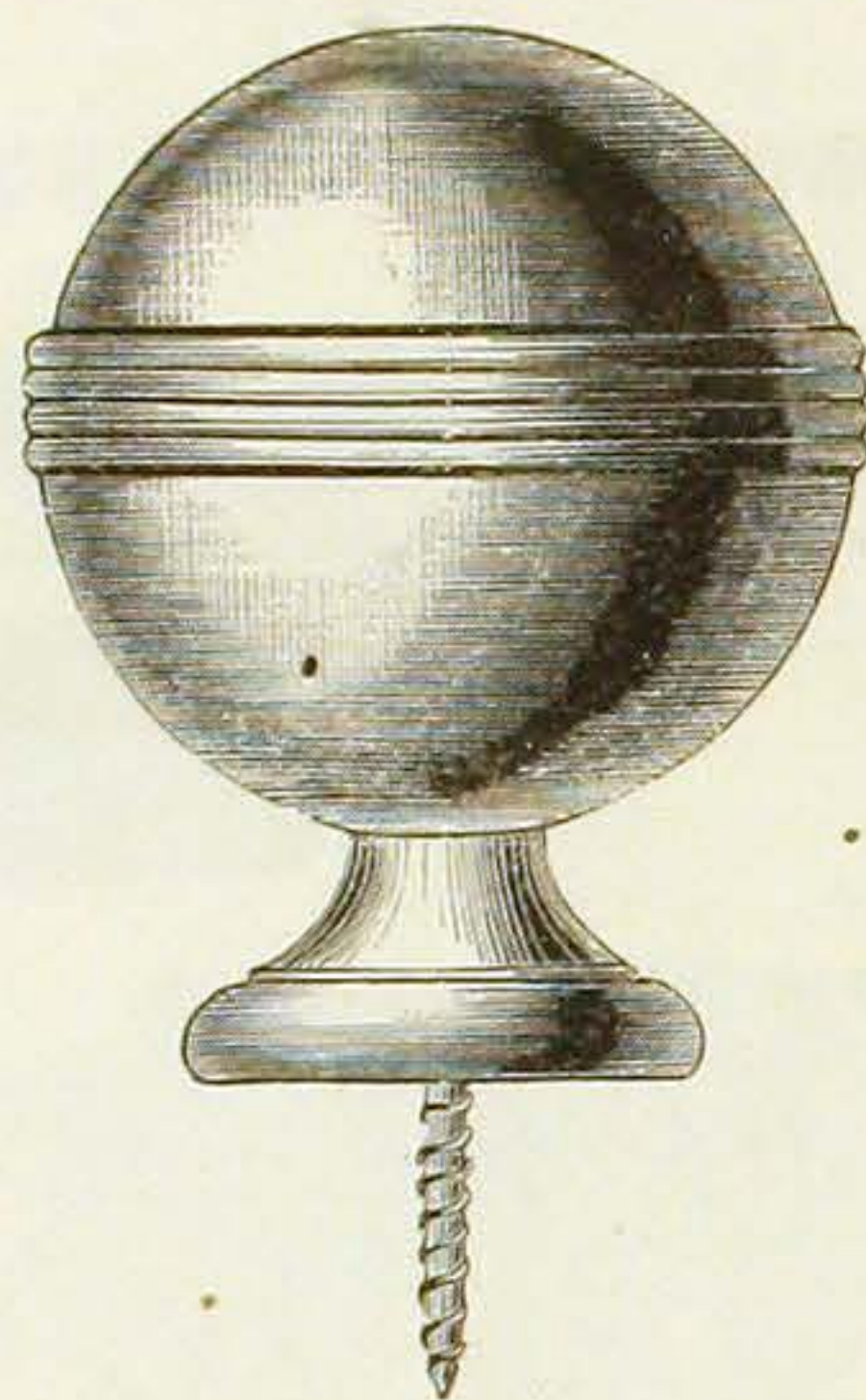
EXTRA LARGE ROSETTES.

Suitable for No. 3 Brackets.....Per pair, \$0.20

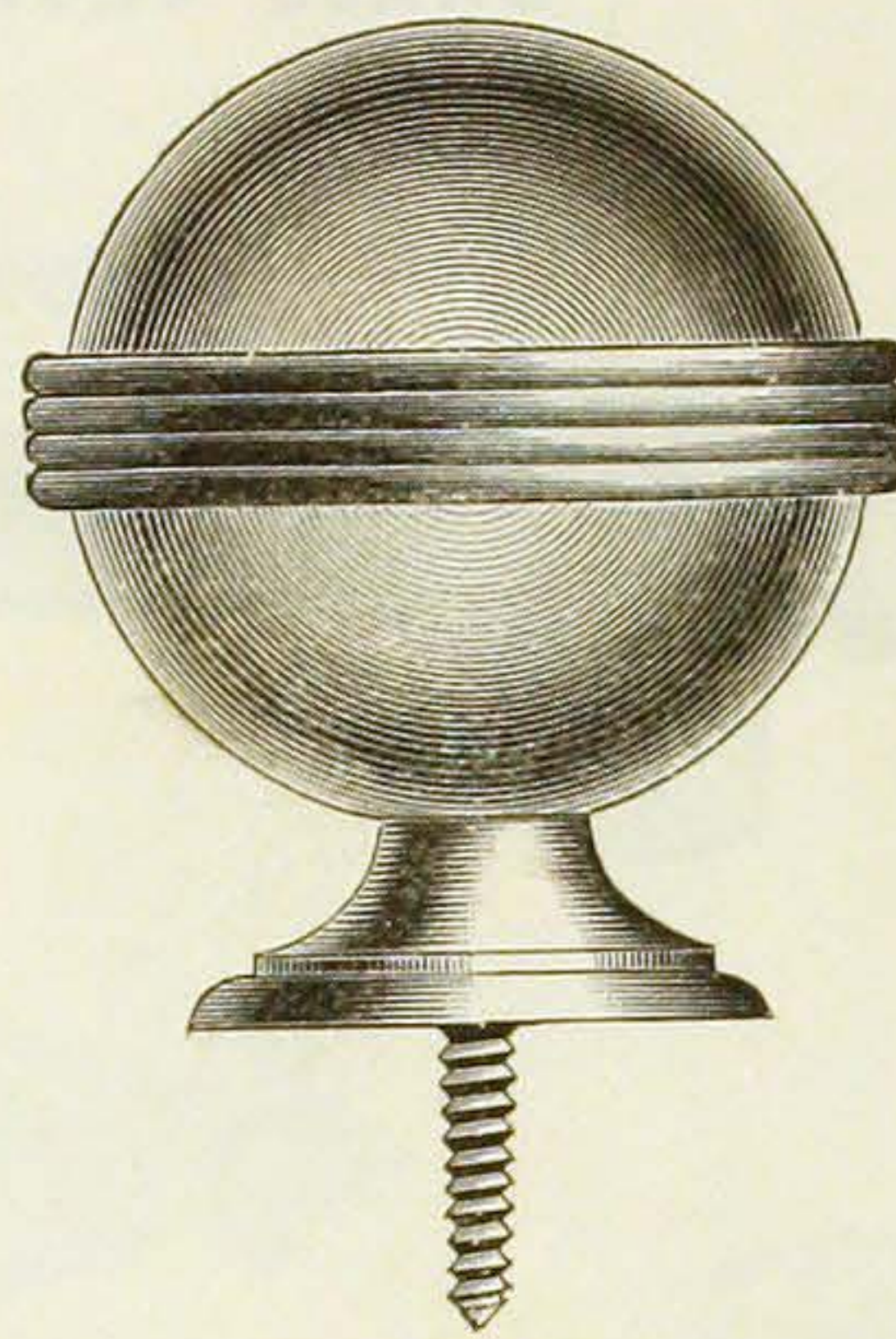
BRASS POLE ENDS.



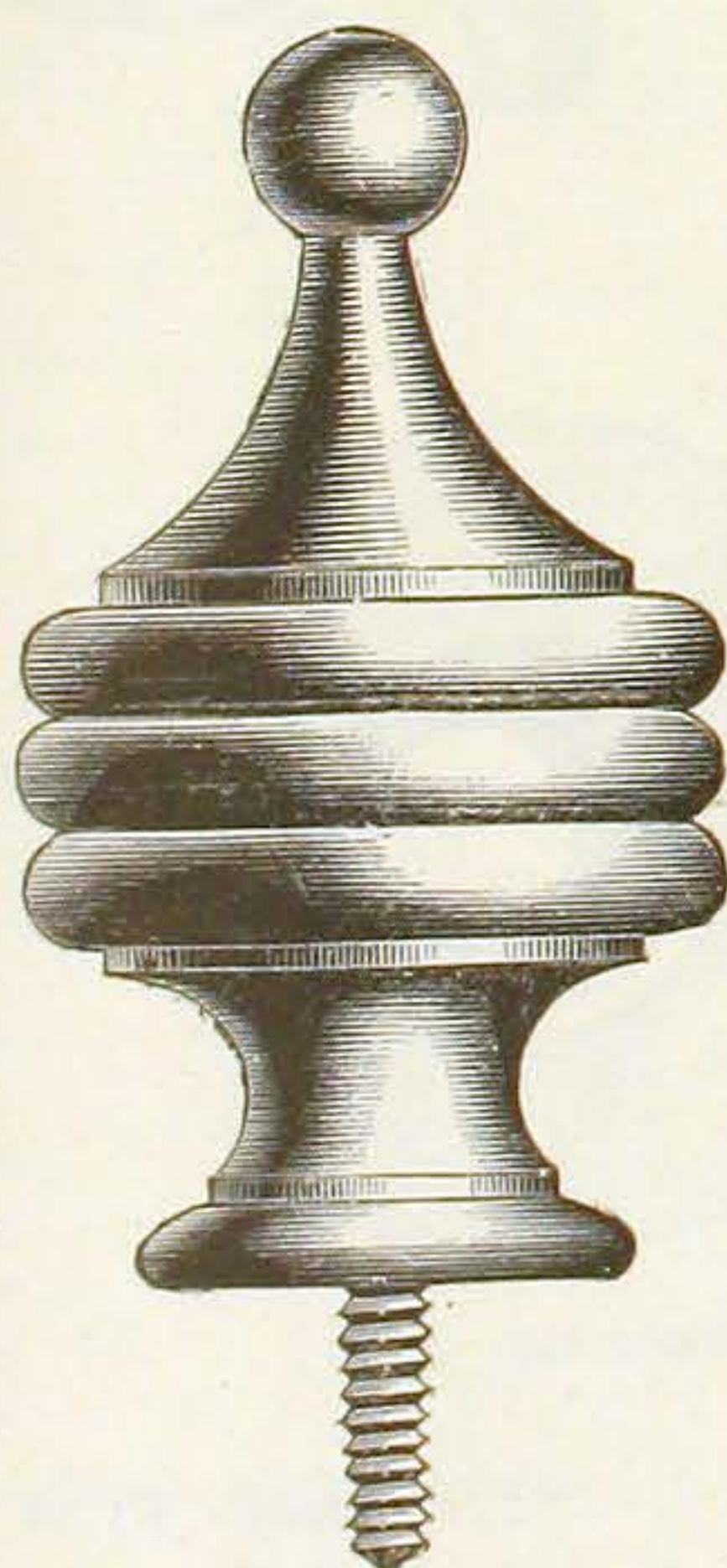
No. 99.



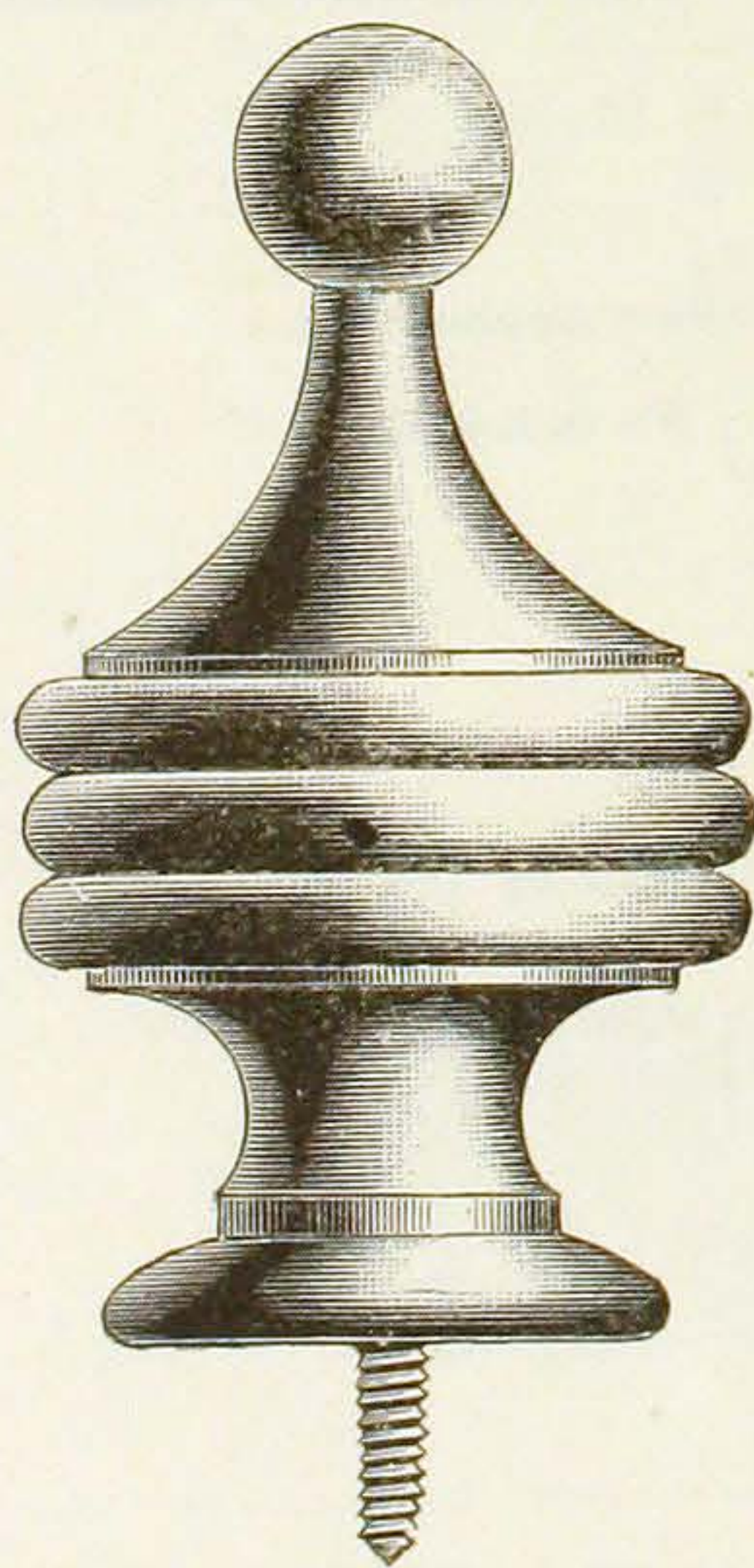
No. 200.



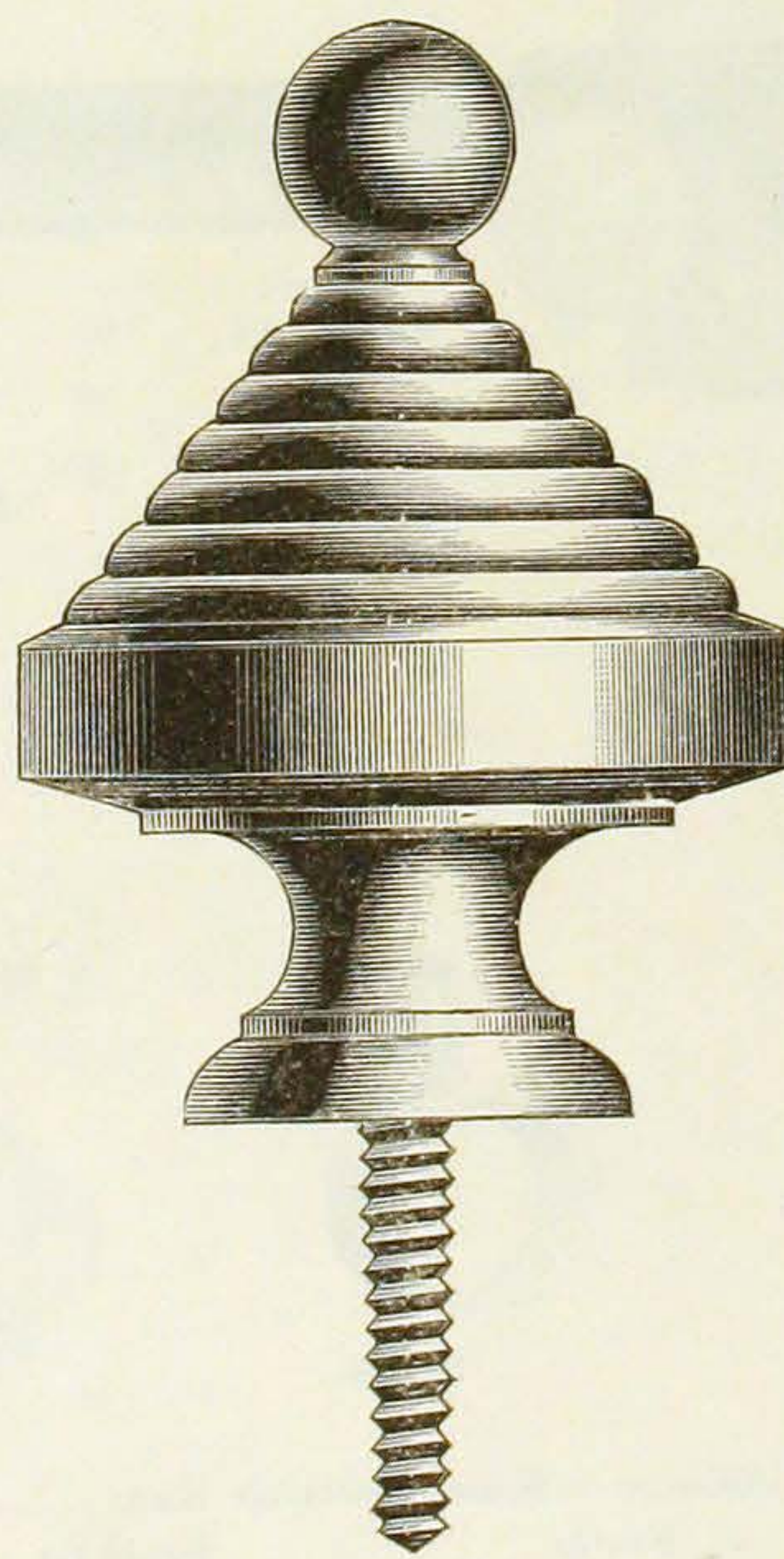
No. 300.



No. 64.



No. 74.

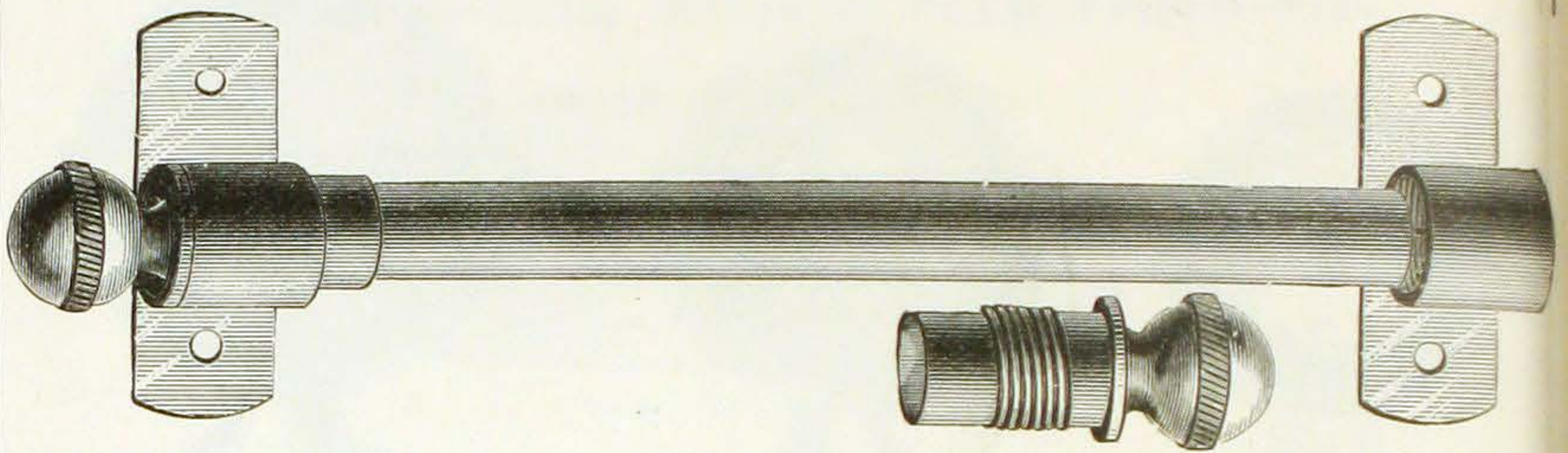


No. 104.

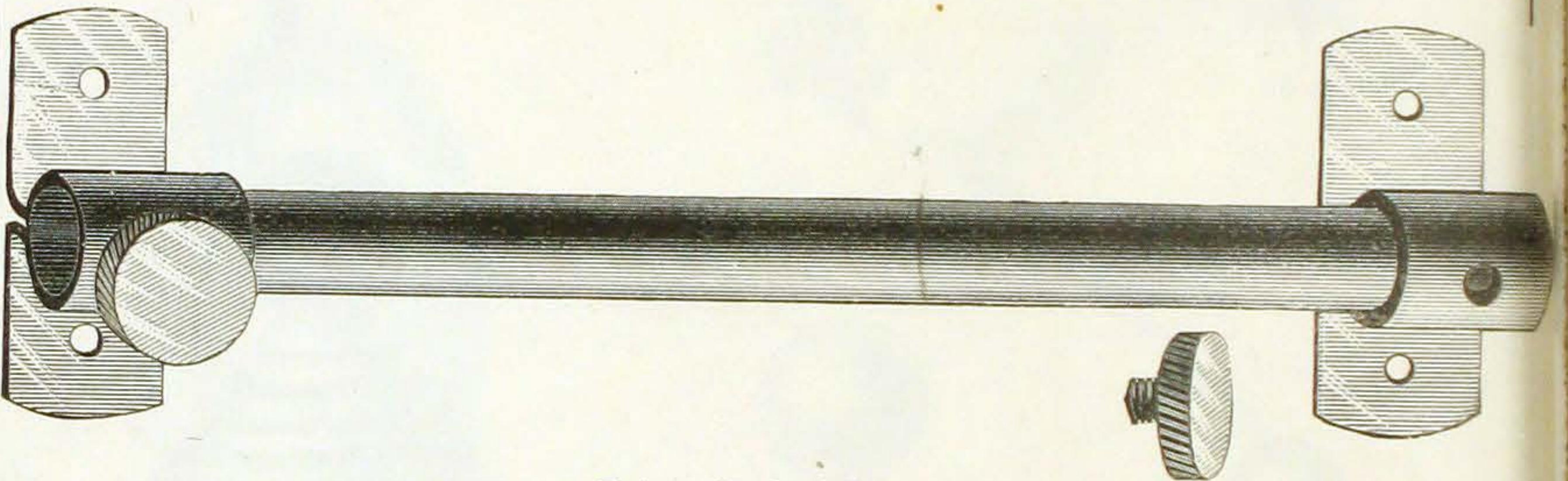
No.	For 1 inch Pole	Per pair, \$
No. 99.	.....	0.26
" 200.	" 1 1/2 " " .....	.24
" 300.	" 2 " " .....	.40
" 104.	" 1 " " .....	.60
" 64.	" 1 1/2 " "	1.10
" 74.	" 2 " "	1.45

Cut of No. 104 is full size, all others are half size.

BRASS VESTIBULE RODS AND BRACKETS.



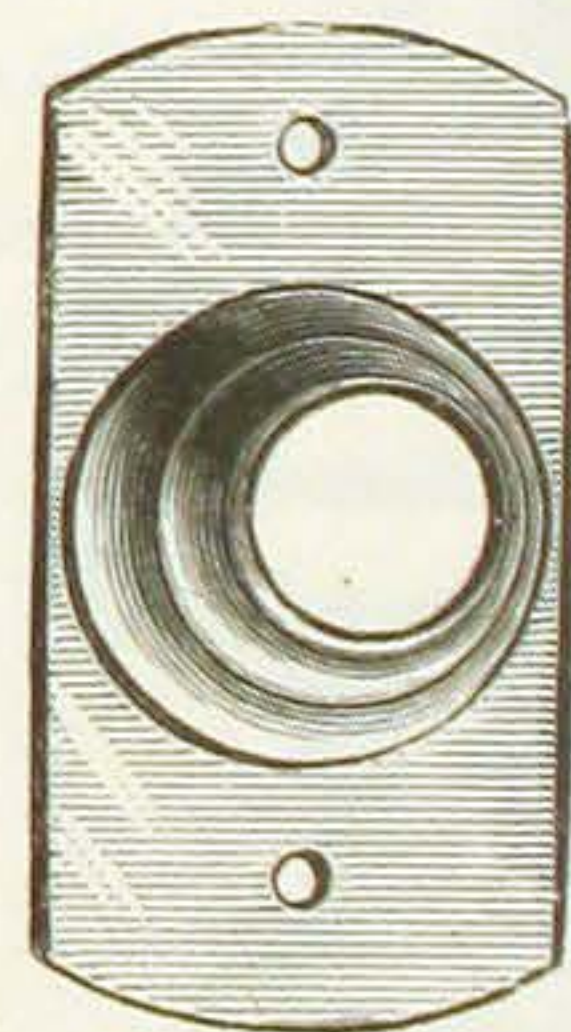
Patented October 17, 1882.

No. 4, $\frac{3}{8}$ inch.

Patent Applied For.

No. 5, $\frac{3}{8}$ inch.

Rings.

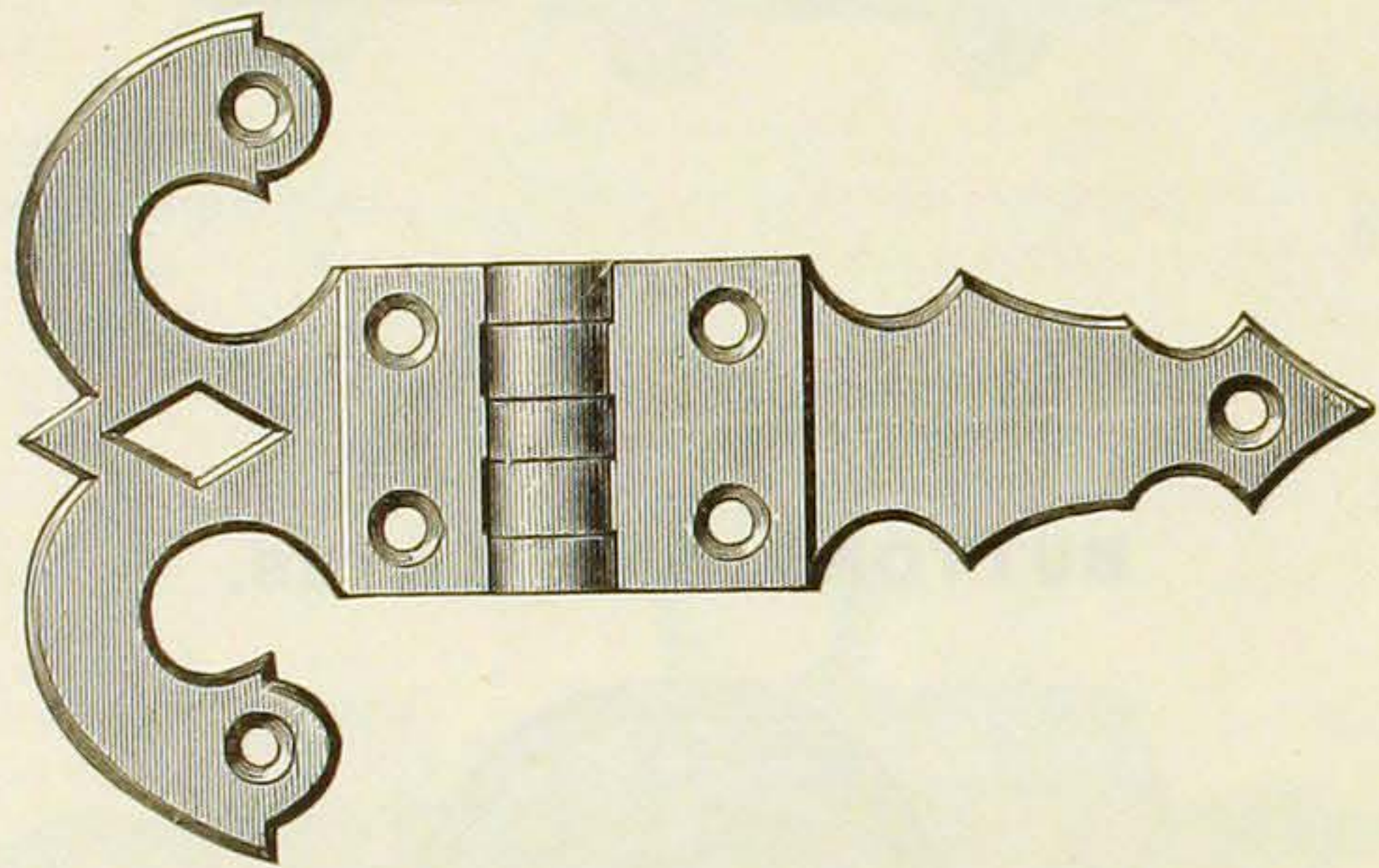


Sockets.

$\frac{3}{8}$ inch,	Brass Vestibule Rods.....	Per foot, \$0.08
“ No. 4, “	Brackets.....	“ pair, .26
“ “ 5, “	“	“ “ .20
“ “	Rings.....	“ dozen, .26
“ “	Sockets.....	“ pair, .21
$\frac{3}{8}$ inch,	Nickel Vestibule Rods.....	Per foot, \$0.08
“ No. 4, “	Brackets.....	“ pair, .26
“ “ 5, “	“	“ “ .20
“ “	Rings.....	“ dozen, .33
“ “	Sockets.....	“ pair, .23

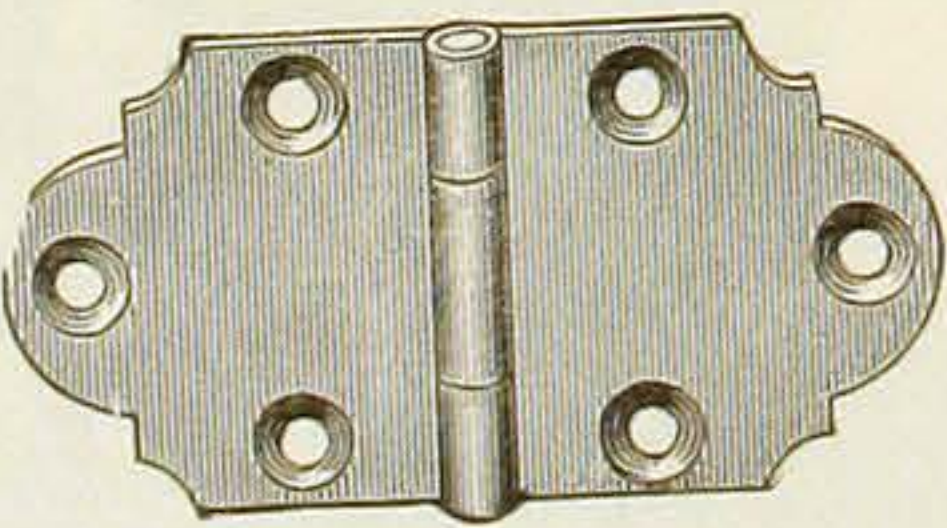
ICE HOUSE TRIMMINGS.
HINGES.

Plain and Ornamental Brass.



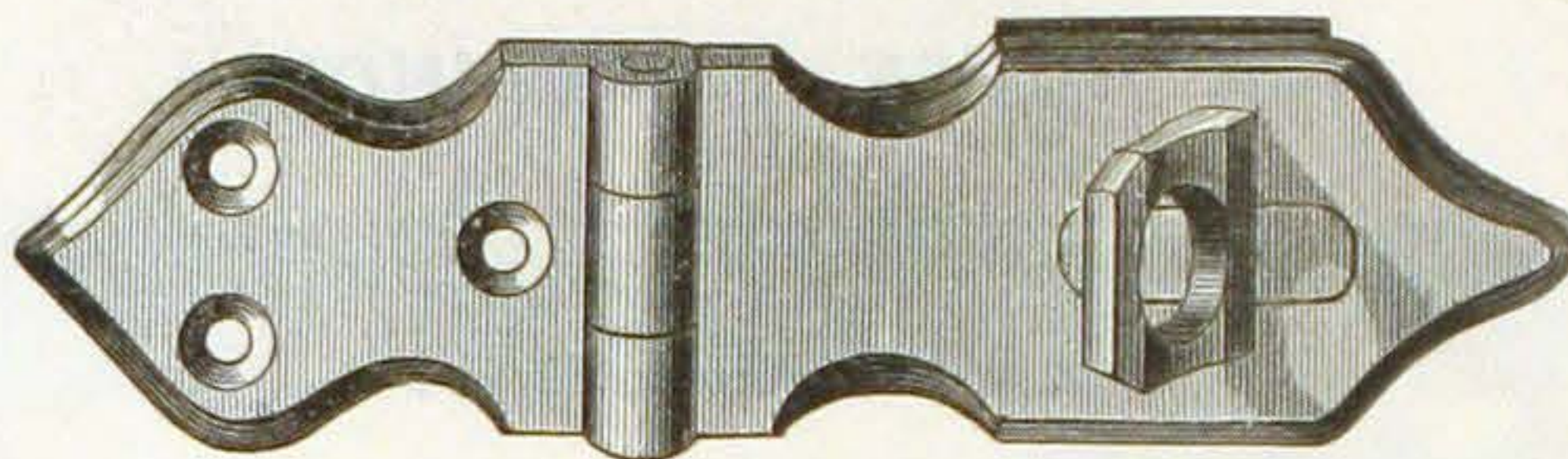
From centre of joint to end,		2½	3	4	5	6	8 in.
Brass, plain polished.....	Per pair, \$0.	.30	.30	.44	.56	.68	1.15
“ highly “	“	.35	.35	.50	.66	.80	1.35
“ nickel-plated.....	“	.40	.40	.60	.75	.92	1.50

FLAP HINGES.

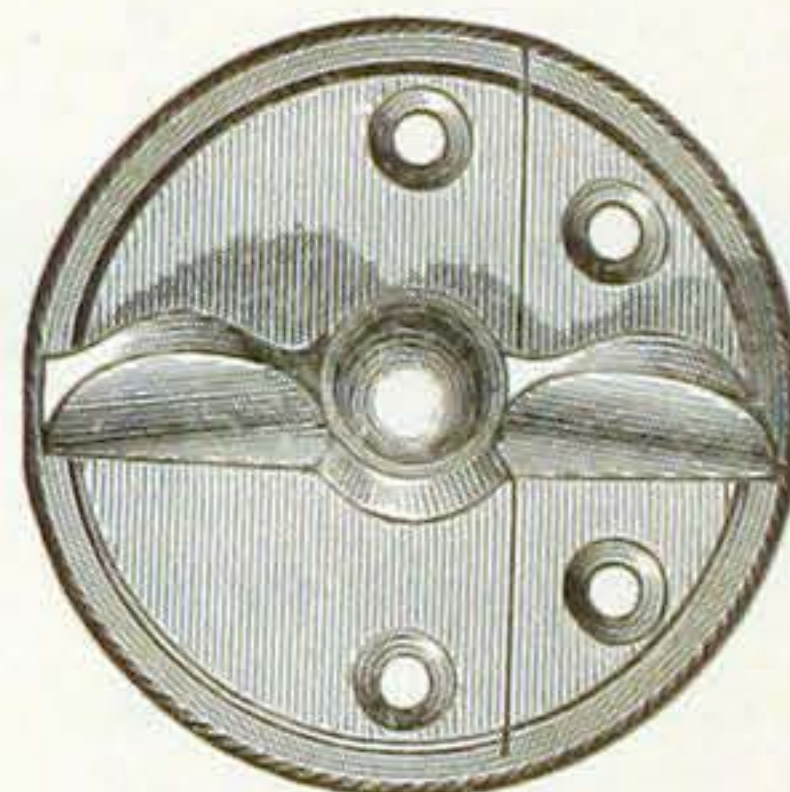


Brass, plain polished.....	Per pair, \$0.	.25
“ highly “	“	.30
“ nickel-plated	“	.40

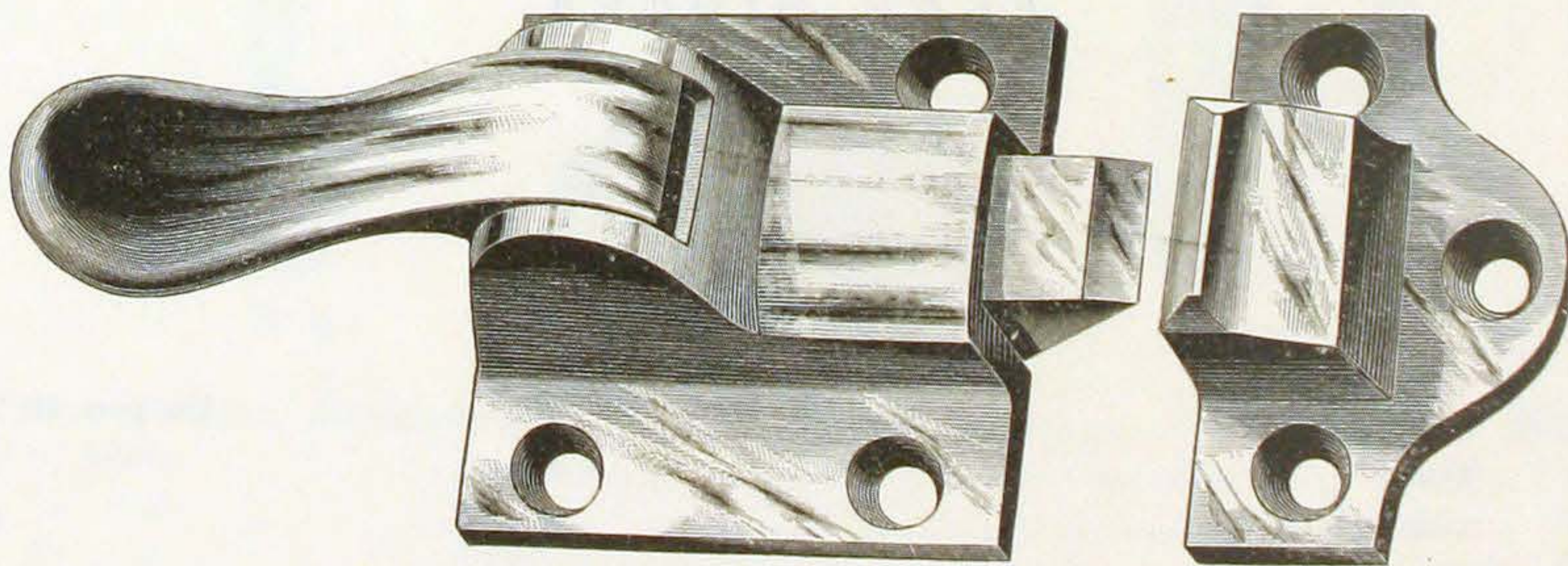
½ Size Cuts.

BRASS HASPS.

Brass, plain polished.....	Each, \$0.40
“ highly “	“ .50
“ nickel-plated,	“ .60

BUTTONS ON PLATES.

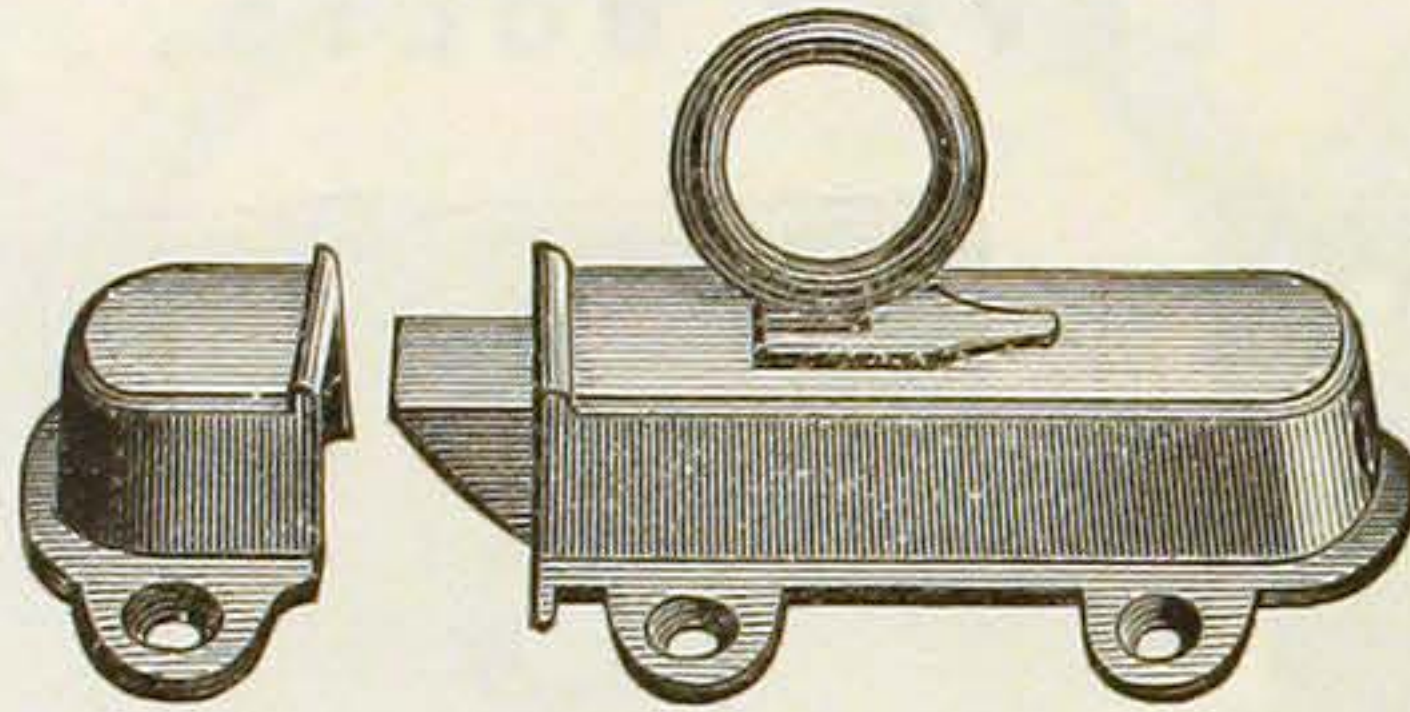
Brass, highly polished.	Each, \$0.22
“ nickel-plated.....	“ .30

PAYSON'S PATENT LATCH.

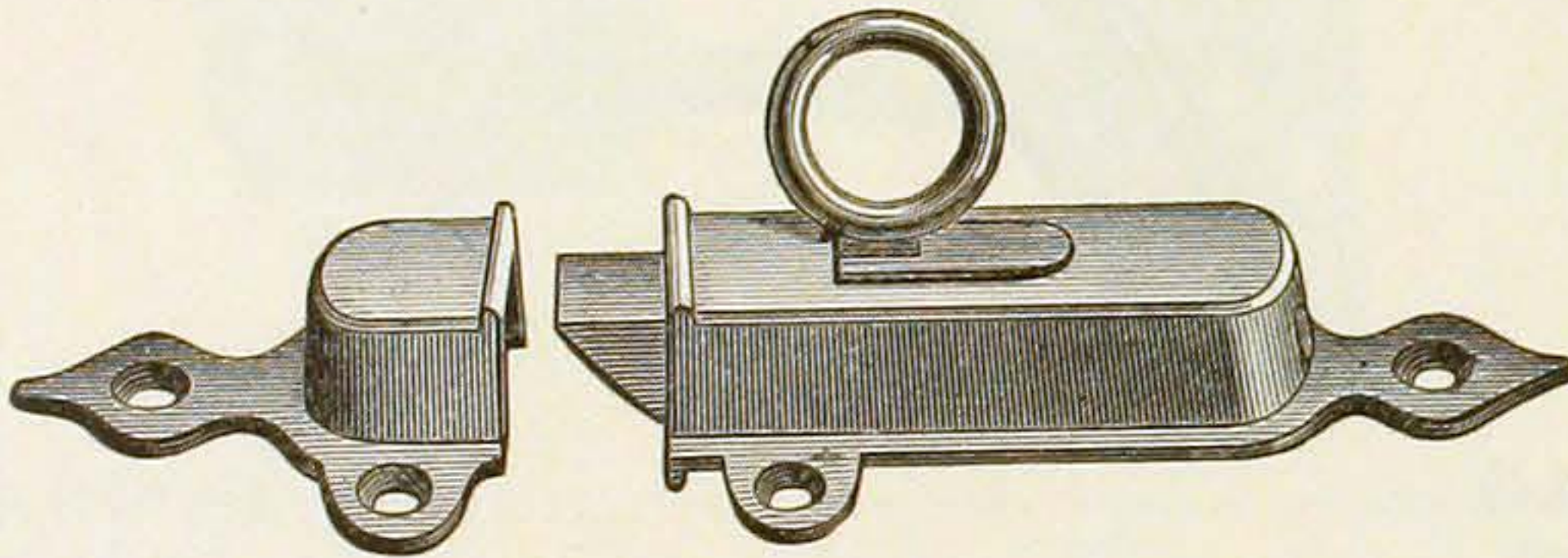
Bronze Metal, highly polished.....	Each, \$1.00
“ nickel-plated.....	“ 1.30

$\frac{1}{2}$ Size Cuts.

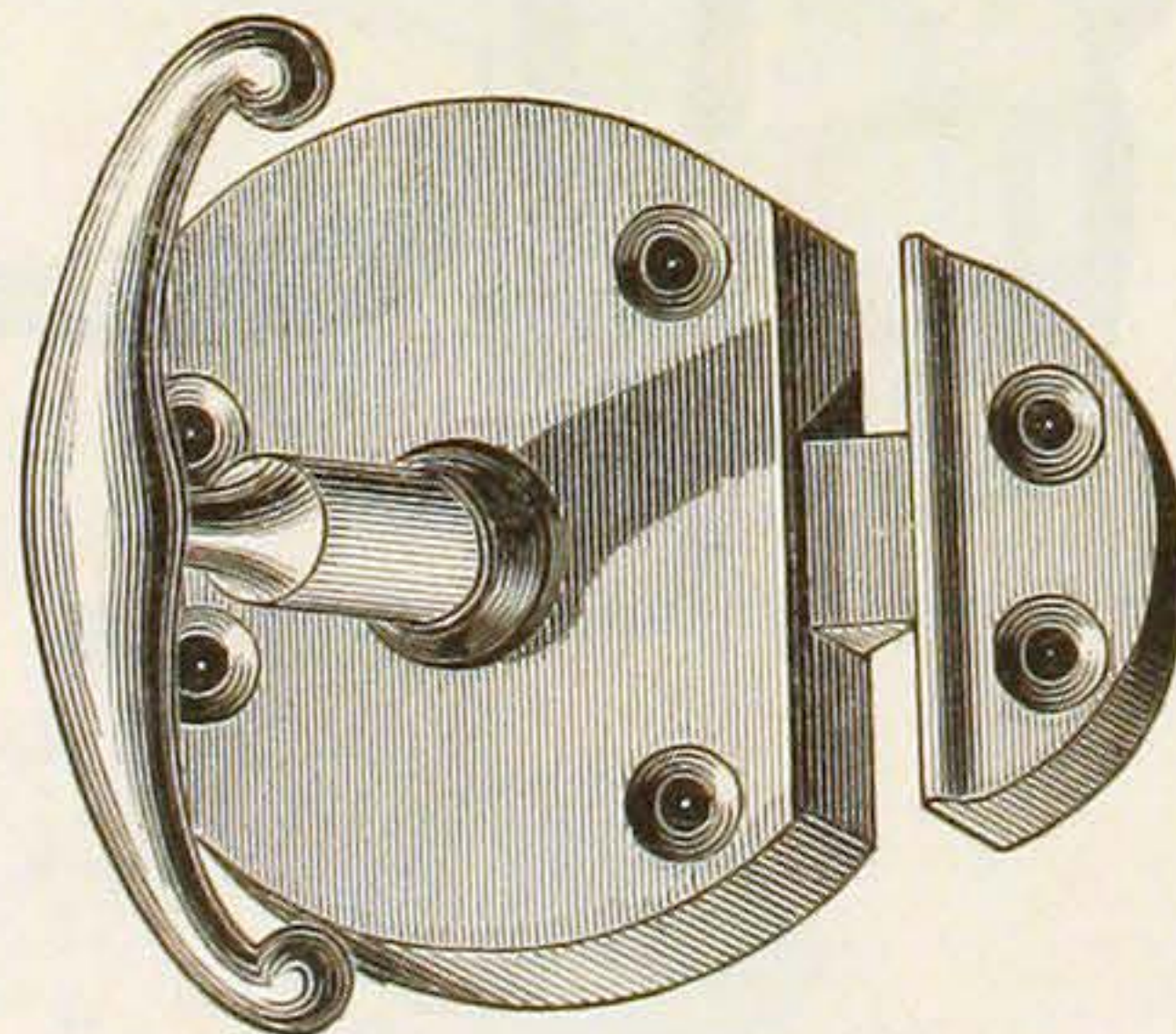
Prices of nickel-plated goods are inclusive of Screws.

SPRING CATCHES.

No. 1.	3 inch, Brass, plain polished.....	Each, \$0.25
"	" " highly ".....	" .30
"	" " nickel-plated.....	" .35



No. 2.	4 1/2 inch, Brass, plain polished.....	Each, \$0.30
"	" " highly ".....	" .35
"	" " nickel-plated.....	" .42
No. 3.	5 inch, Brass, plain polished.....	" .35
"	" " highly ".....	" .40
"	" " nickel-plated.....	" .48

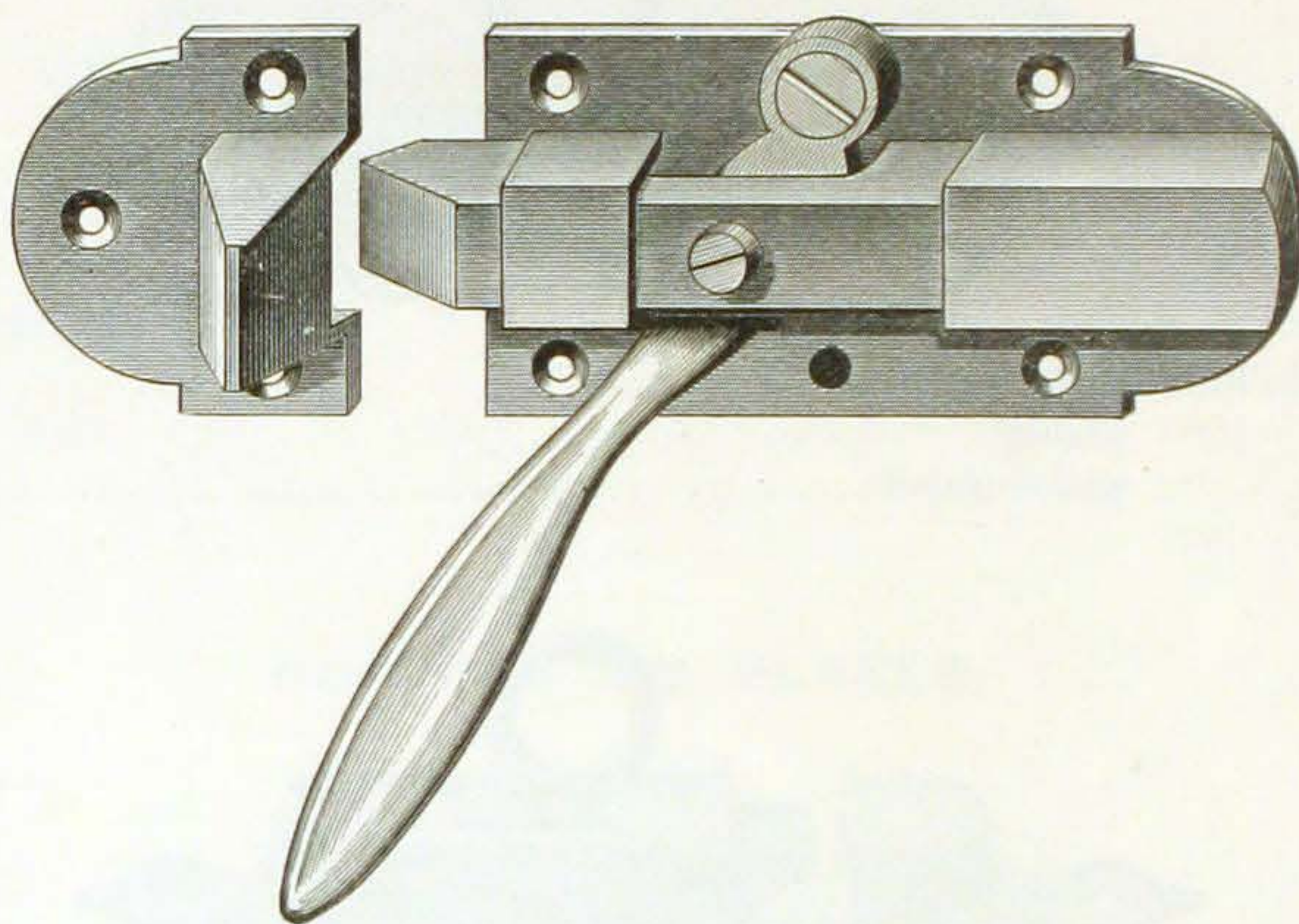
T-HANDLE SPRING LATCH.

Brass, highly polished.....	Each, \$0.75
" nickel-plated.....	" .90

1/2 Size Cuts.

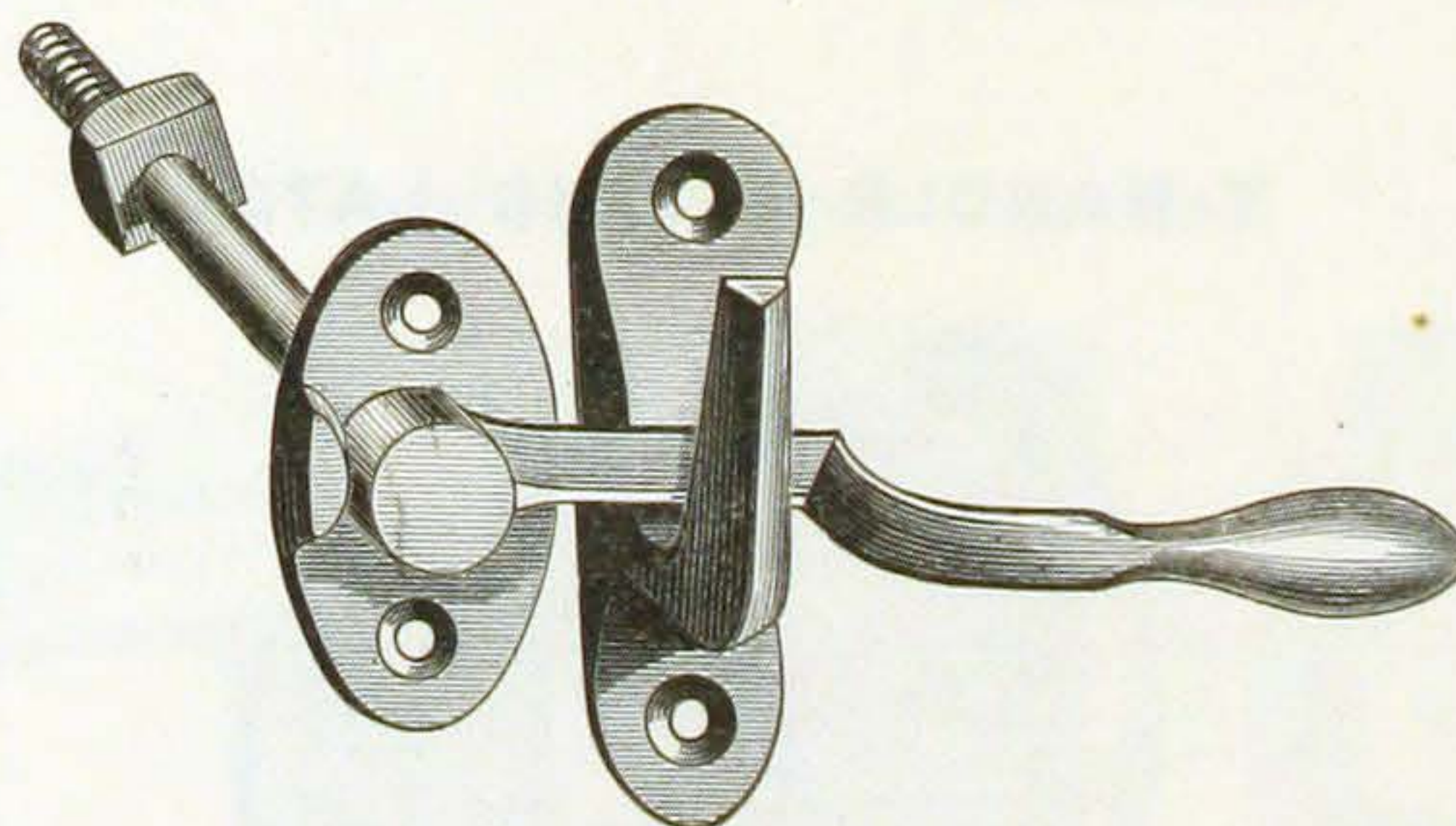
Prices of nickel-plated goods are inclusive of Screws.

LEVER BOLTS.



Brass, plain polished.....	Each, \$1.60
“ nickel-plated.....	“ 2.00

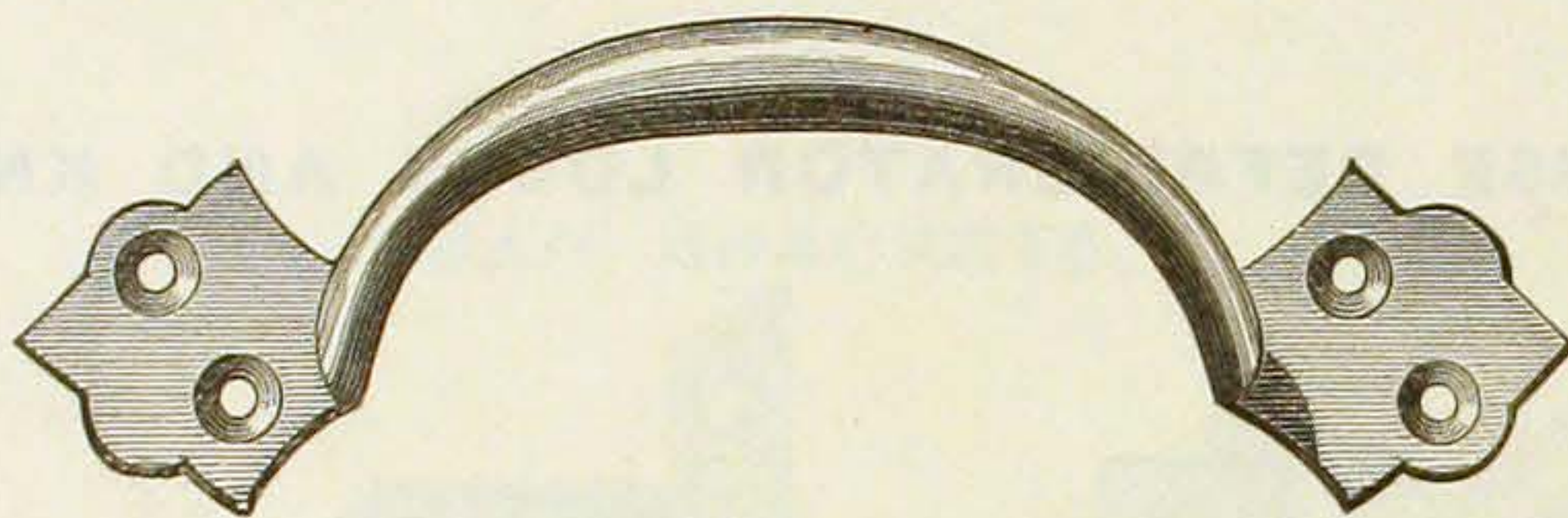
CONDIT'S PATENT FASTENERS.



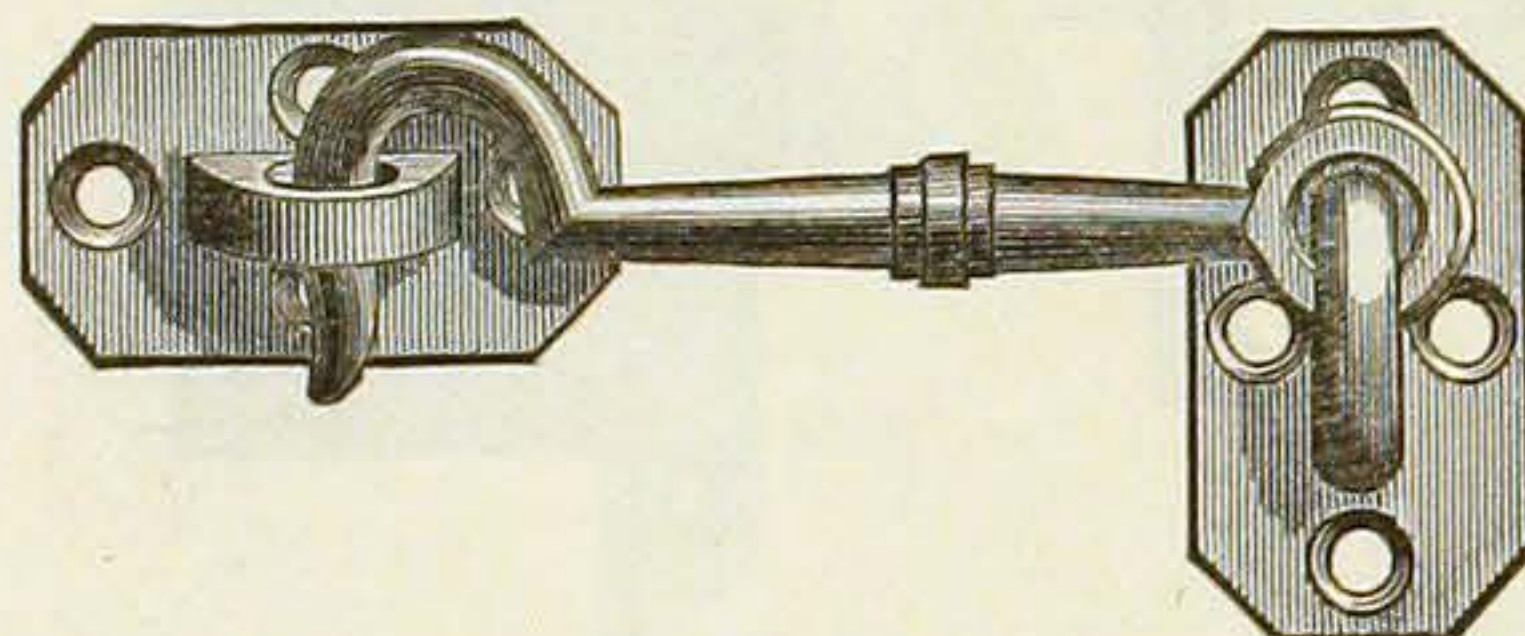
	No. 2	3	4	5
Iron, galvanized	Each, \$1.20	.75	.40	..
Brass, plain polished.. ..	“ 2.00	1.10	.90	.70
“ nickel-plated.....	“ 2.40	1.40	1.20	.90

$\frac{1}{2}$ Size Cuts.

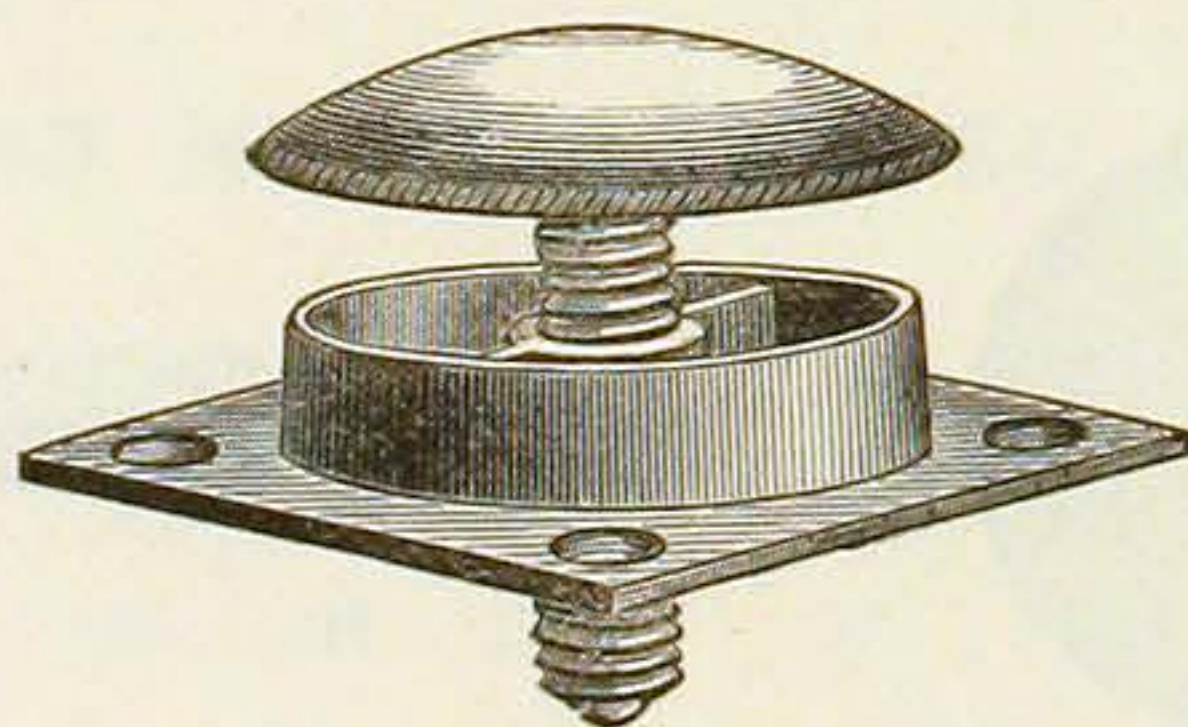
Prices of nickel-plated goods are inclusive of Screws.

HANDLES.

Light, Brass, highly polished.....	Each, \$0.20
“ “ nickel-plated.....	“ .30
Heavy, “ highly polished.....	“ .30
“ “ nickel-plated.....	“ 40

CABIN DOOR HOOKS.

Light, Brass, plain polished.....	Each, \$0.15
“ “ nickel-plated.....	“ .25
Heavy, “ plain polished.....	“ .20
“ “ highly polished.....	“ .25
“ “ nickel-plated..	“ .32

VENTILATORS.

Brass, plain polished.....	Each, \$0.45
“ highly “.....	“ .52
“ nickel-plated.....	“ .58

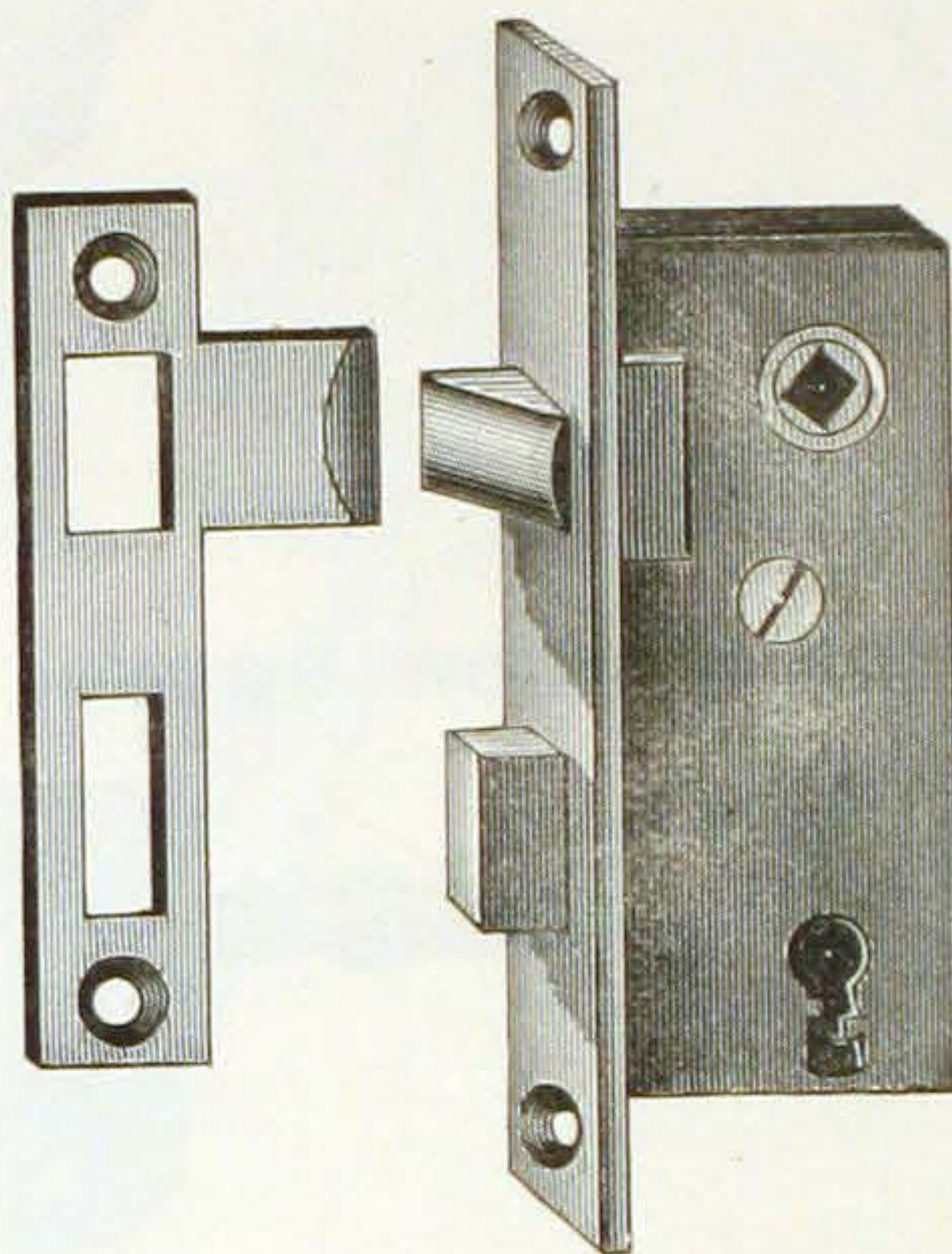
BOLT COVERS.

Brass, plain polished.....	Each, \$0.08
“ highly “.....	“ .10
“ nickel-plated.....	“ .12

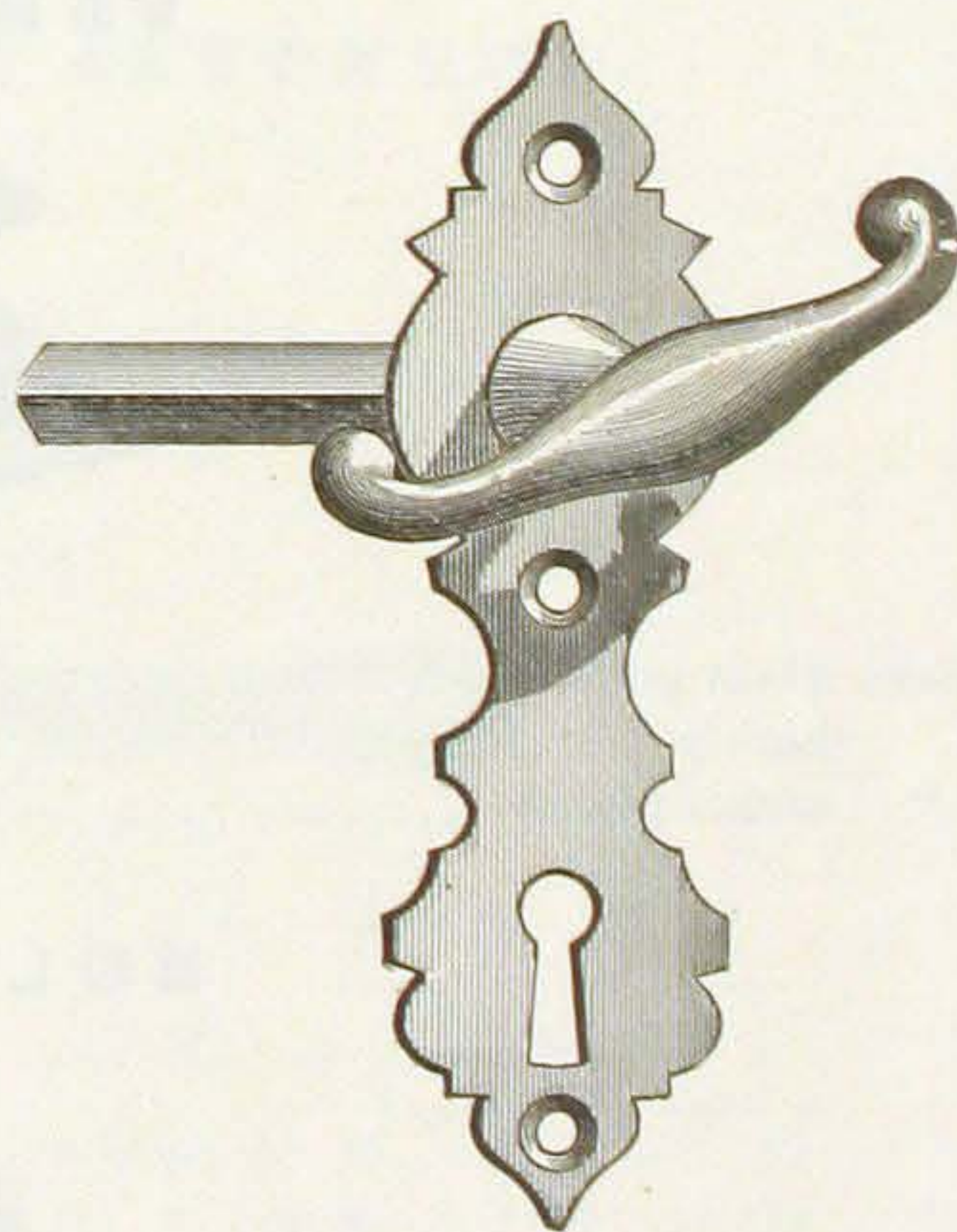
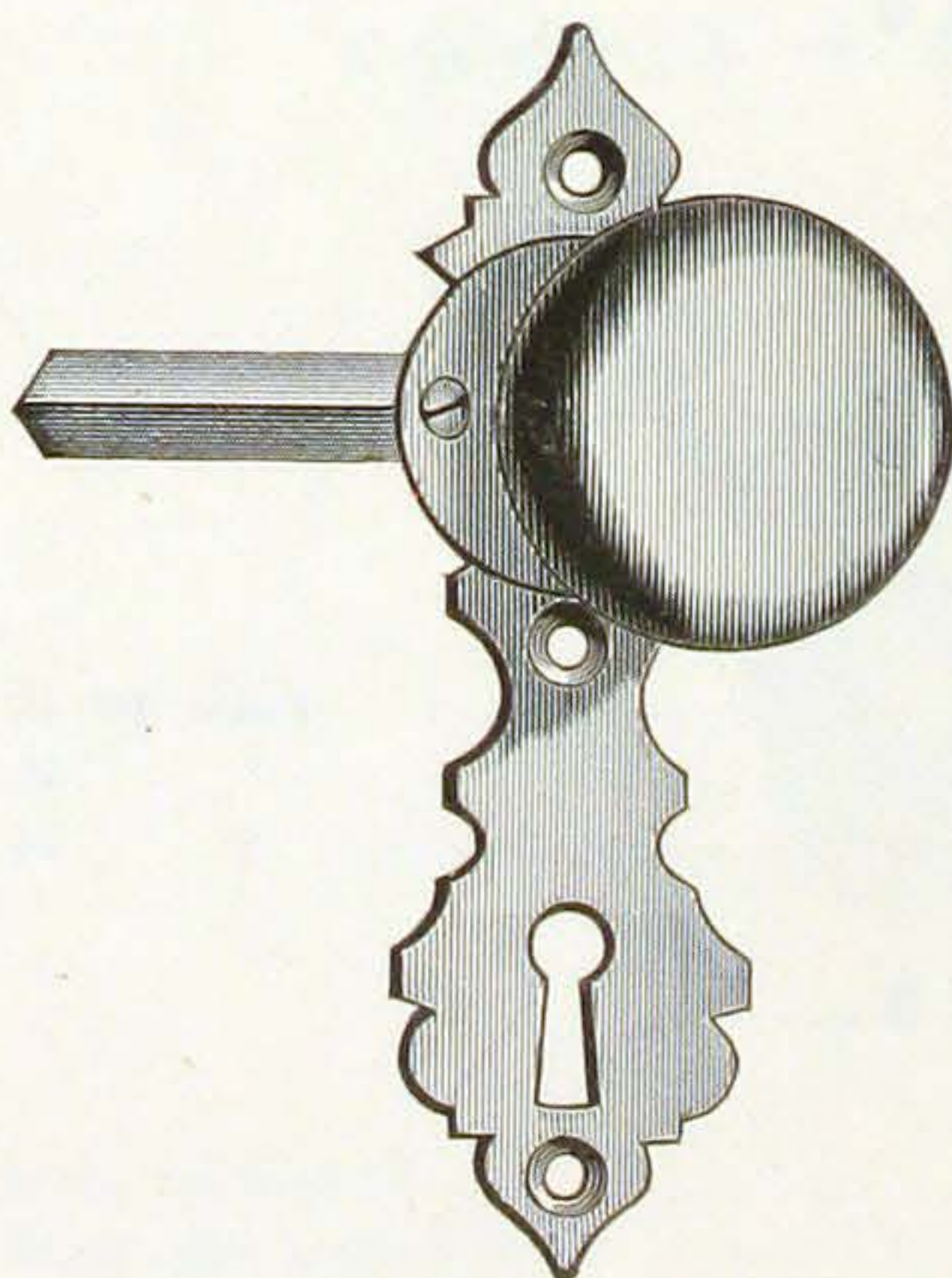
$\frac{1}{2}$ Size Cuts.

Prices of nickel-plated goods are inclusive of Screws.

MORTISE REFRIGERATOR LOCKS AND KNOBS.



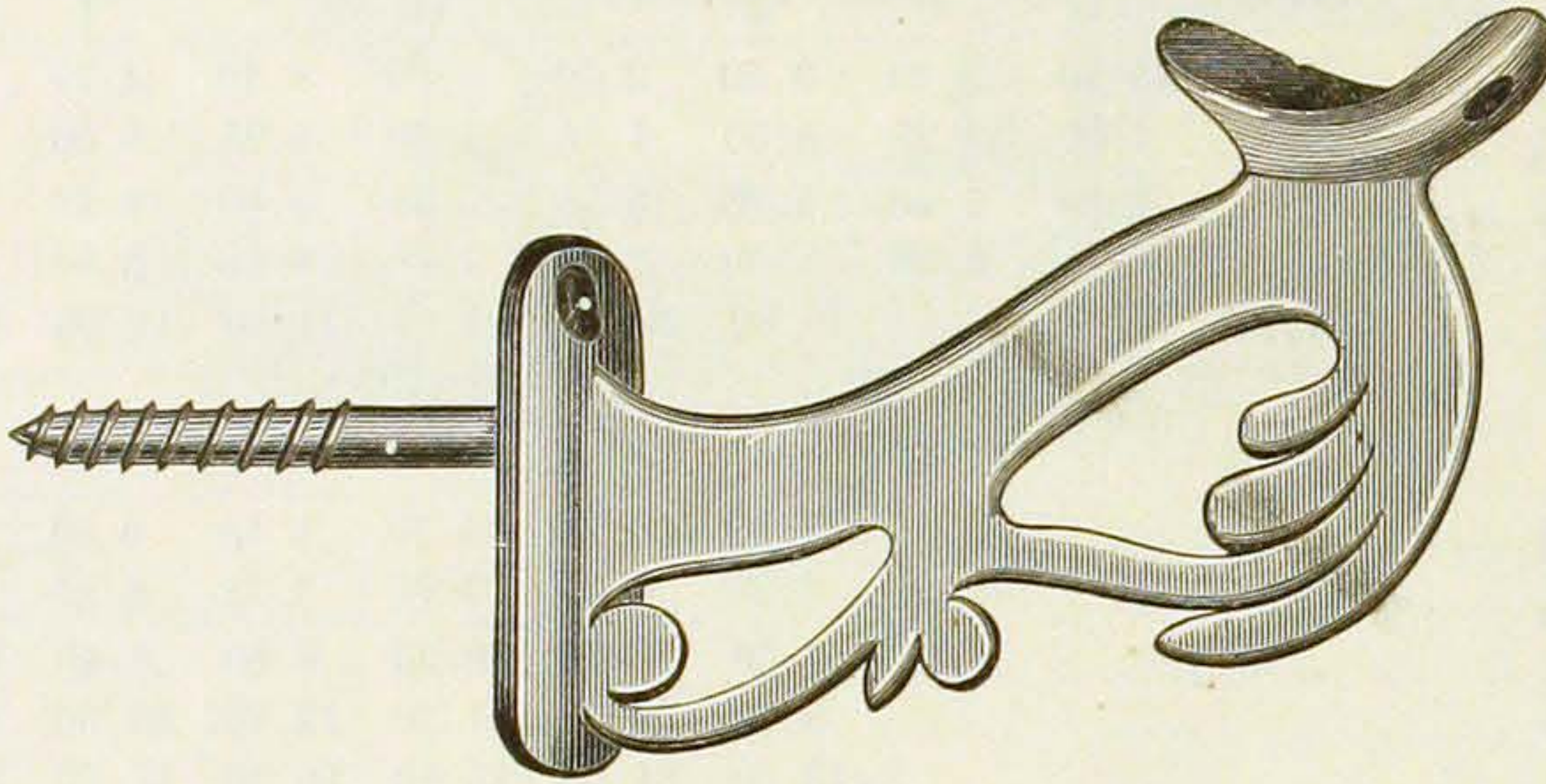
No. 500. Brass Face.....Each, \$0.60



Brass, highly polished, Knob and Escutcheon.....Each, \$0.63
 " " " T-Handle and Escutcheon " .55

$\frac{1}{2}$ Size Cuts.

BAR BRACKETS.



$\frac{1}{3}$ Size Cut.

Brass, highly polished.....	Each, \$1.25
“ nickel-plated.....	“ 1.50

Any other Designs made to order.

FLAT HEAD NICKEL-PLATED SCREWS.

	$\frac{1}{2} \times 3$	4	5	$\frac{5}{8} \times 4$	5	6	$\frac{3}{4} \times 4$	5	6	7	8	9	10
Per gross, \$0.50	.50	.56	.53	.59	.68	.63	.63	.70	.78	.87	.95	.99	
“ dozen,	.05	.06	.06	.06	.07	.07	.07	.07	.08	.09	.10	.10	

	1×8	9	10	12	$1\frac{1}{4} \times 10$	12	14	$1\frac{1}{2} \times 10$	12	14
Per gross, \$0.92	1.00	1.05	1.26	1.17	1.35	1.68	1.29	1.50	1.98	
“ dozen,	.09	.10	.11	.13	.12	.14	.17	.13	.15	.20

	$1\frac{3}{4} \times 10$	12	14	2×10	12	14
Per gross	\$1.44	1.68	2.07	1.50	1.80	2.25
“ dozen .....	.15	.17	.21	.15	.18	.23

SQUARE HEAD LAC SCREWS.

		Length, 1½	2	2½	3	3½	4	4½	5	5½
Per hundred,	$\frac{3}{8}$	\$3.10	3.30	3.50	3.70	3.90	4.10	4.30	4.50	4.70
"	$\frac{7}{16}$	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00
"	$\frac{1}{2}$	4.30	4.60	4.90	5.20	5.50	5.80	6.10	6.40	6.70
"	$\frac{5}{8}$		6.50	6.90	7.30	7.70	8.10	8.50	8.90	9.30
"	$\frac{3}{4}$			10.00	10.50	11.00	11.50	12.00	12.50	13.00
		Length, 6	7	8	9	10	11	12		
Per hundred,	$\frac{3}{8}$	\$4.90	5.30	5.70	6.10	6.50	6.90	7.30		
"	$\frac{7}{16}$		6.25	6.75	7.25	7.75	8.25	8.75		
"	$\frac{1}{2}$		7.00	7.60	8.20	8.80	9.40	10.00		
"	$\frac{5}{8}$		9.70	10.50	11.30	12.10	12.90	13.70		
"	$\frac{3}{4}$		13.50	14.50	15.50	16.50	17.50	18.50		

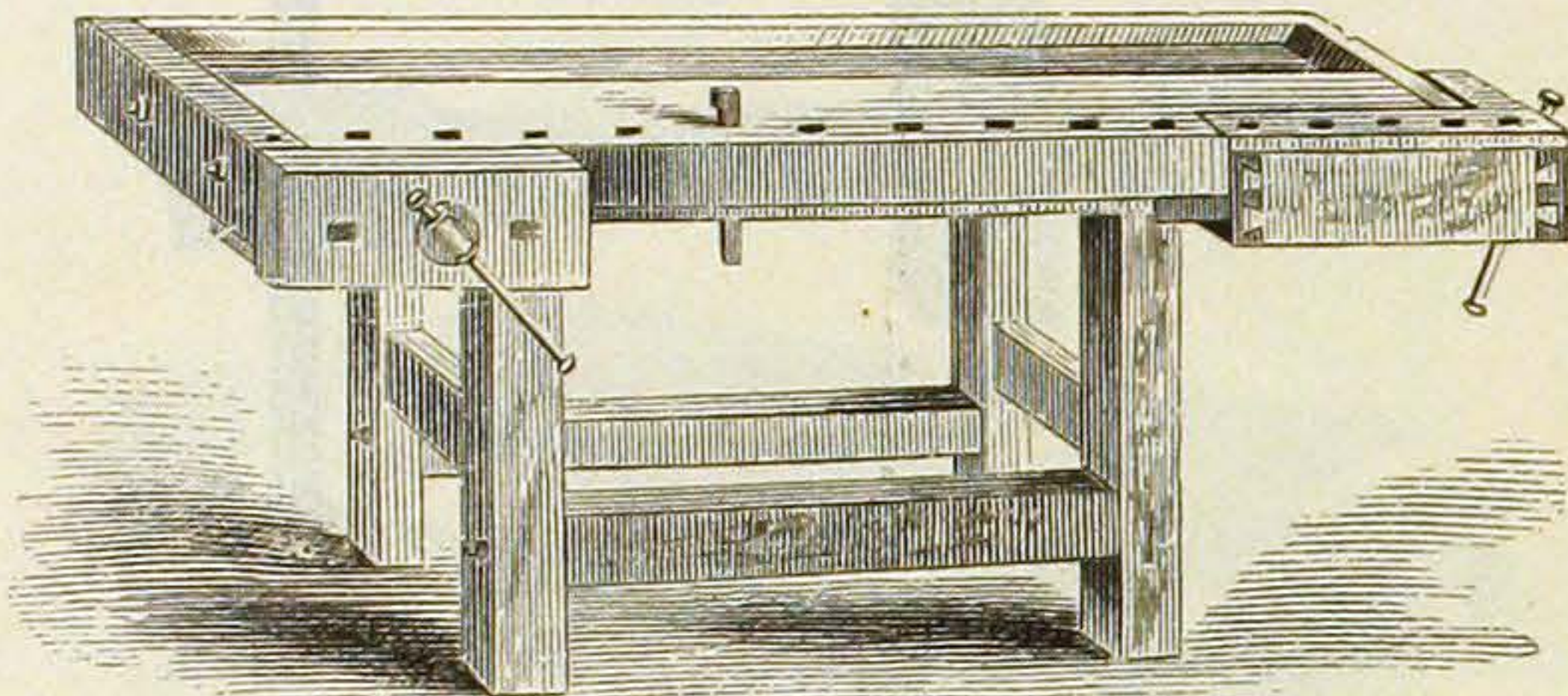
SQUARE HEAD MACHINE BOLTS.

		Length, 1½	2	2½	3	3½	4	4½	5	5½
Per hundred,	$\frac{3}{8}$	\$3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20
"	$\frac{7}{16}$	4.60	4.90	5.20	5.50	5.80	6.10	6.40	6.70	7.00
"	$\frac{1}{2}$	5.00	5.30	5.60	5.90	6.20	6.50	6.80	7.10	7.40
"	$\frac{5}{8}$	7.20	7.70	8.20	8.70	9.20	9.70	10.20	10.70	11.20
"	$\frac{3}{4}$	10.50	11.10	11.70	12.30	12.90	13.50	14.10	14.70	15.30
		Length, 6	6½	7	7½	8	9	10	11	12
Per hundred,	$\frac{3}{8}$	\$5.40	5.60	5.80	6.00	6.20	6.60	7.00	7.40	7.80
"	$\frac{7}{16}$	7.30	7.60	7.90	8.20	8.50	9.10	9.70	10.30	10.90
"	$\frac{1}{2}$	7.70	8.00	8.30	8.60	8.90	9.50	10.10	10.70	11.30
"	$\frac{5}{8}$	11.70	12.20	12.70	13.20	13.70	14.75	15.75	16.75	17.75
"	$\frac{3}{4}$	15.90	16.50	17.10	17.70	18.30	19.50	20.70	21.90	23.10

IRON WASHERS.

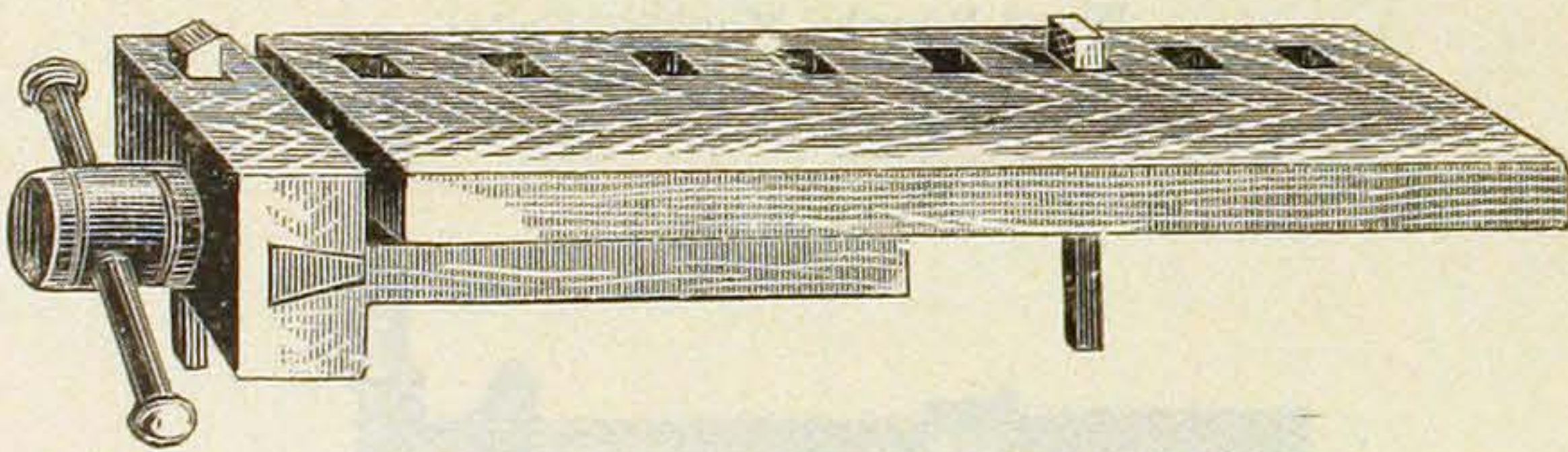
	For $\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$ in. bolt.
Per pound.....	\$0.14	.12	.12	.12	.12

CABINET AND PIANO MAKERS' WORK BENCHES.



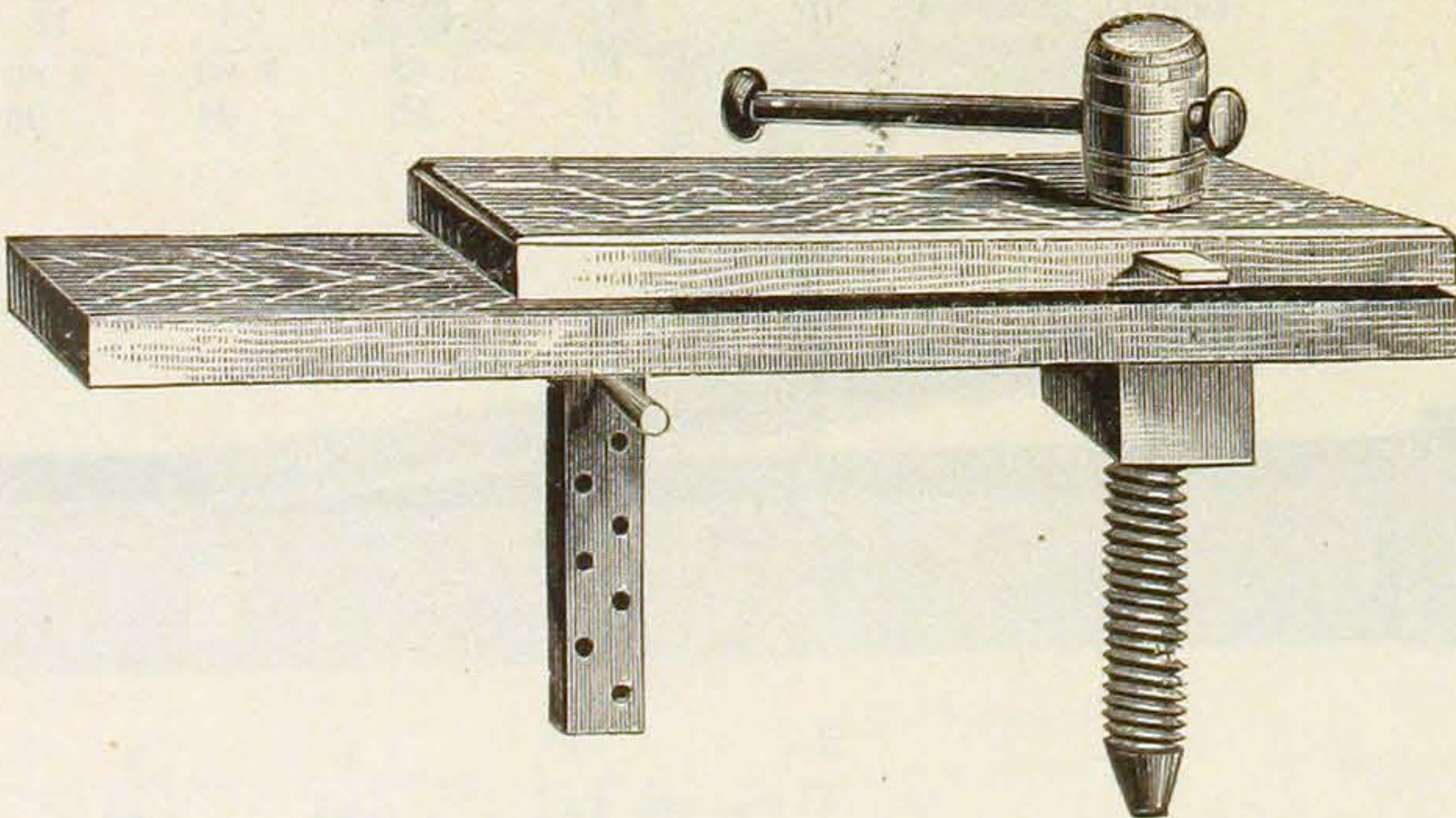
Cabinet-Makers'	Each, \$20.00
Piano-Makers', without Drawers	" 25.00
" with "	" 35.00

CARVERS' BENCH.

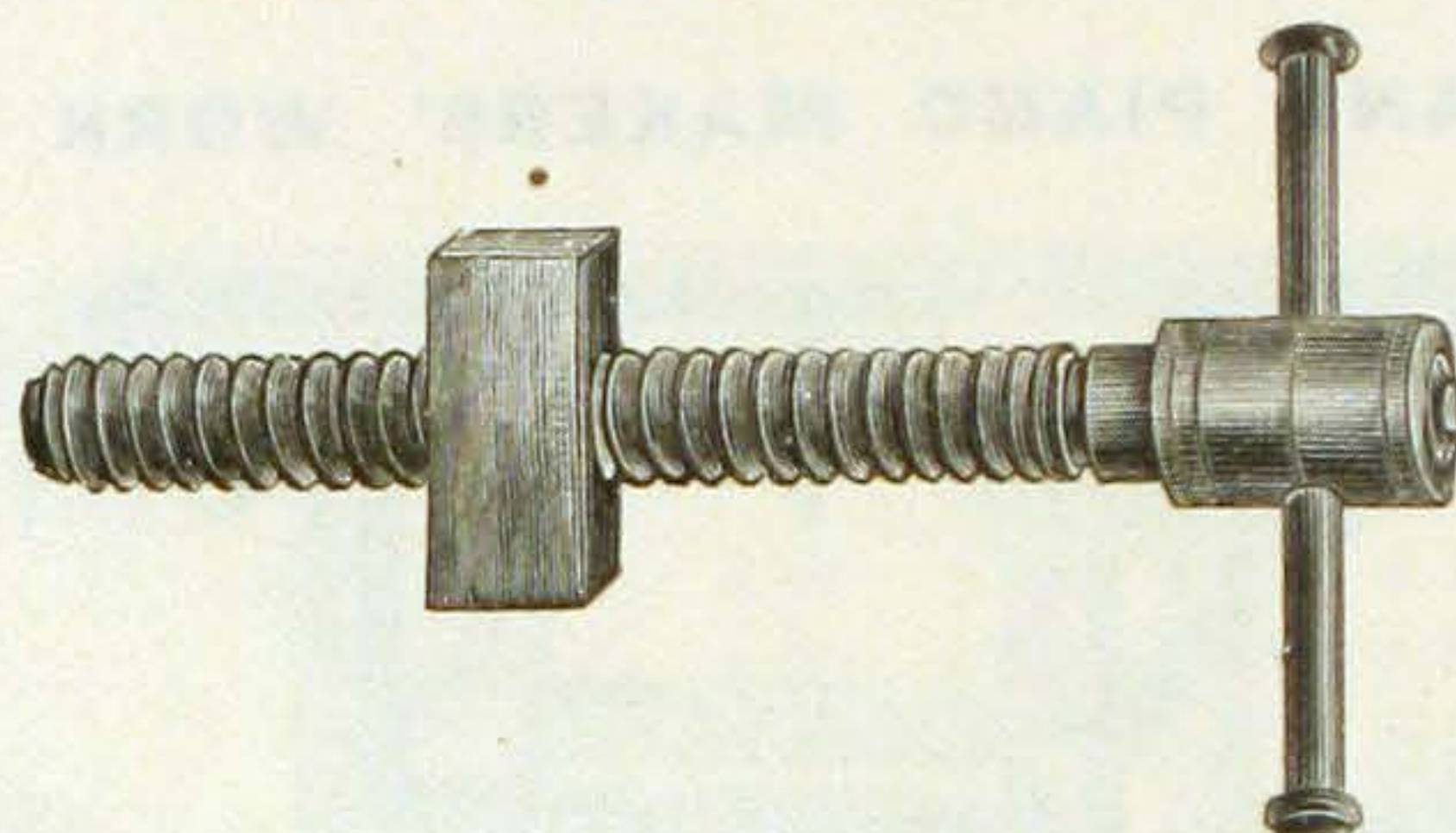


Carvers' Bench, with Stops	Each, \$4.75
" without Stops	" 4 00

CARVERS' VISE.



Each.....	\$3.00
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WOODEN BENCH SCREWS.

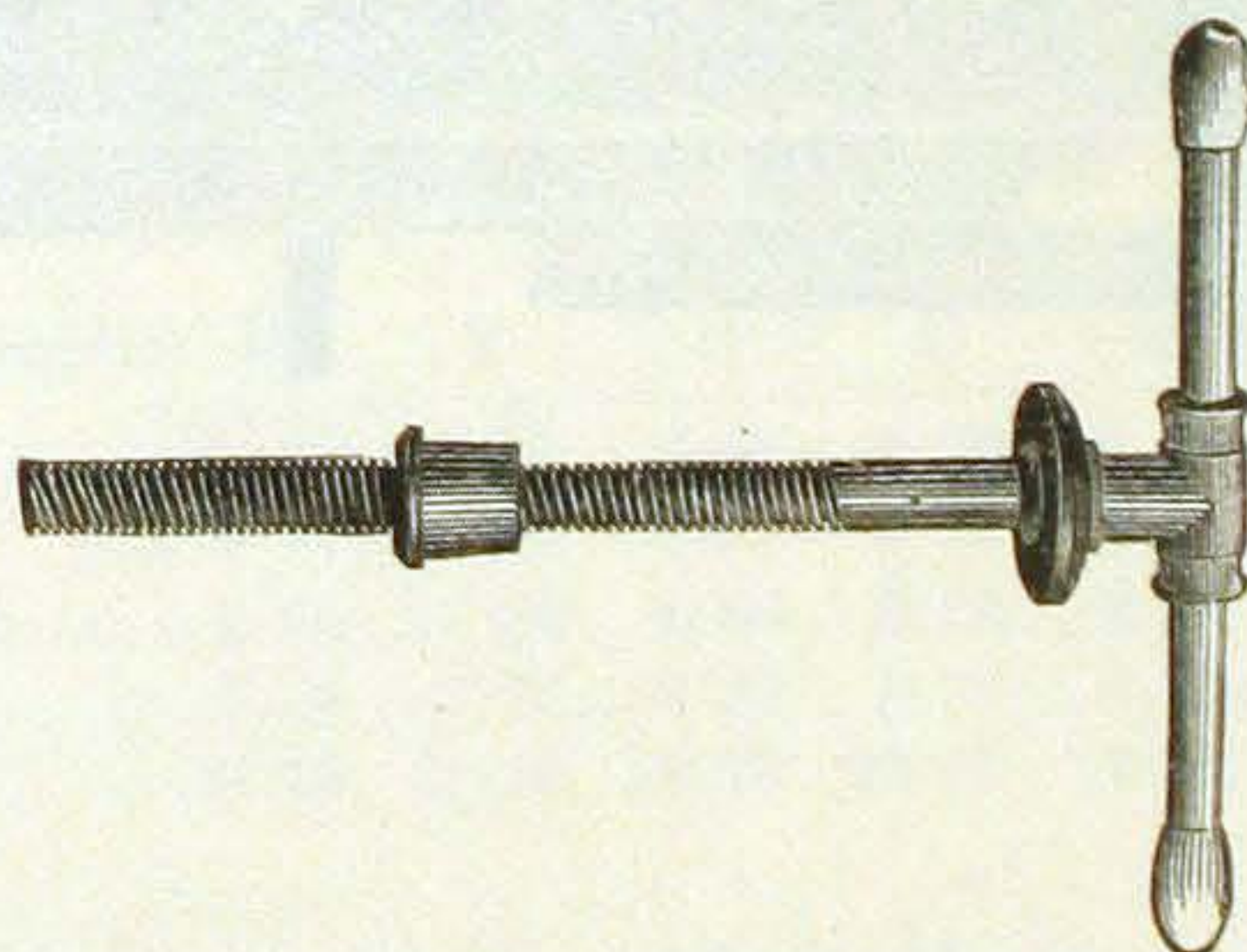
	Diameter of Screw, $1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{3}{8}$ in.
Per dozen	\$4 00	4.50	5.00	6 00
Each .....	.40	.45	.50	.60

HEAD AND TAIL SCREWS, for Work Benches.

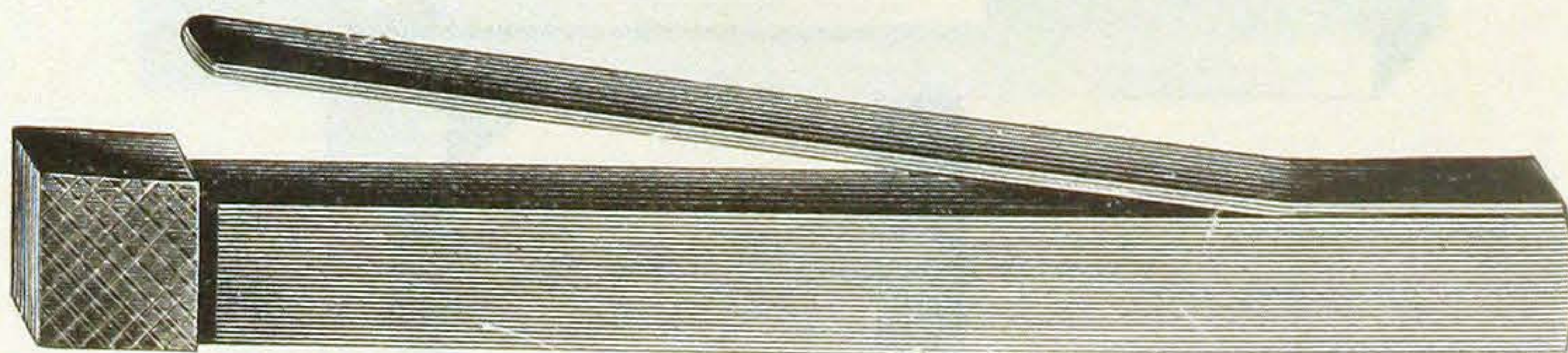
Head Screws, $2\frac{3}{8}$ inches—Nut, $3\times 4\times 20$ inches.....	Per doz., \$10 00	Each, \$1.00
Tail “ $2\frac{3}{8}$ “ “ $3\times 5\times 30$ “	“ 13.00	“ 1.30
Head “ 2 “ “ $3\times 4\times 20$ “	“ 8.00	“ .80
Tail “ 2 “ “ $3\times 5\times 30$ “	“ 11 00	“ 1 10

IRON BENCH SCREWS.

Wood Handle, Movable Collar.

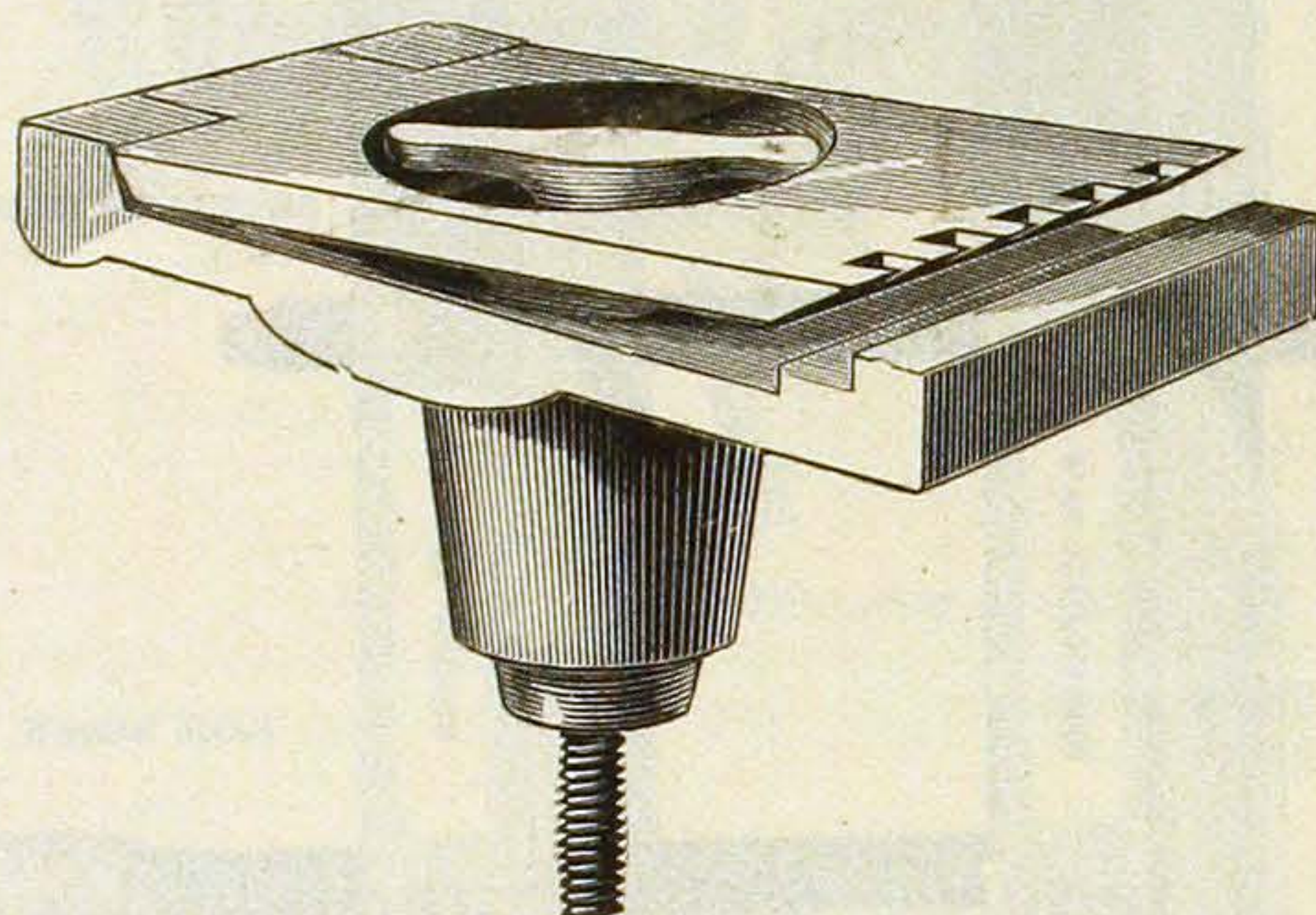


	Diameter of Screw, 1	1	$1\frac{1}{8}$	$1\frac{1}{2}$	$1\frac{1}{4}$	$1\frac{1}{2}$ in.
	Length of Screw, 15	18	15	20	16	20 “
Per dozen	\$4.34	7.60	5.68	9.60	9.60	10.40
Each .....	.44	.75	.56	.96	.96	1.04

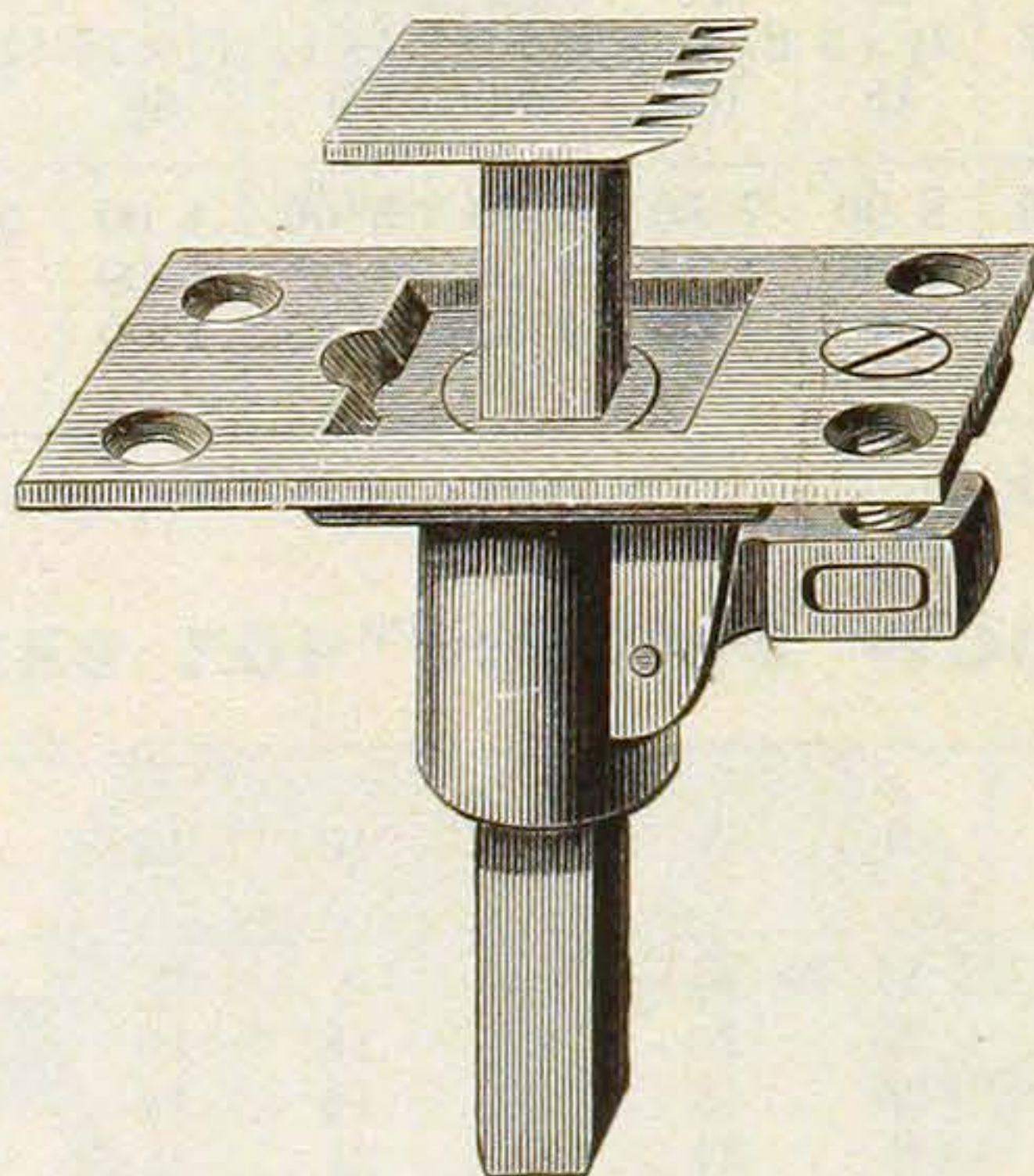
BENCH HOOKS.

	No. 1	2	3	4
Thickness, $\frac{3}{4}\times\frac{7}{8}$	$\frac{7}{8}\times 1$	$\frac{7}{8}\times 1$	$1\times 1\frac{1}{4}$ in.	
Length, $6\frac{1}{2}$	$7\frac{1}{2}$	9	10 “	
Per dozen pair.	\$7.50	8.00	8.50	17 50
Per pair .....	.75	.80	.85	1.75

PATENT BENCH HOOKS.

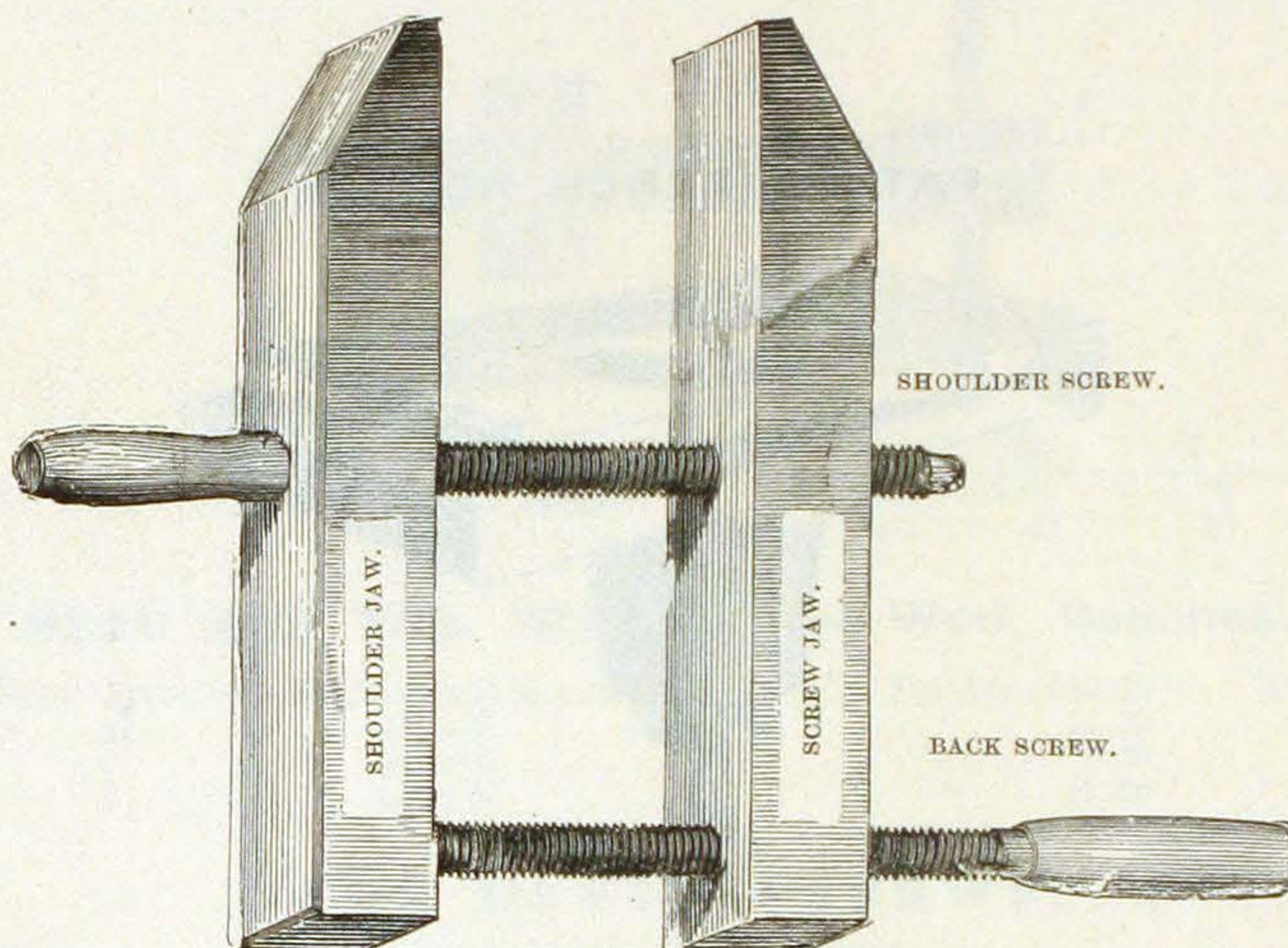


Weston's Each, \$0.50



Morrill's Each, \$0.55

HAND SCREWS.



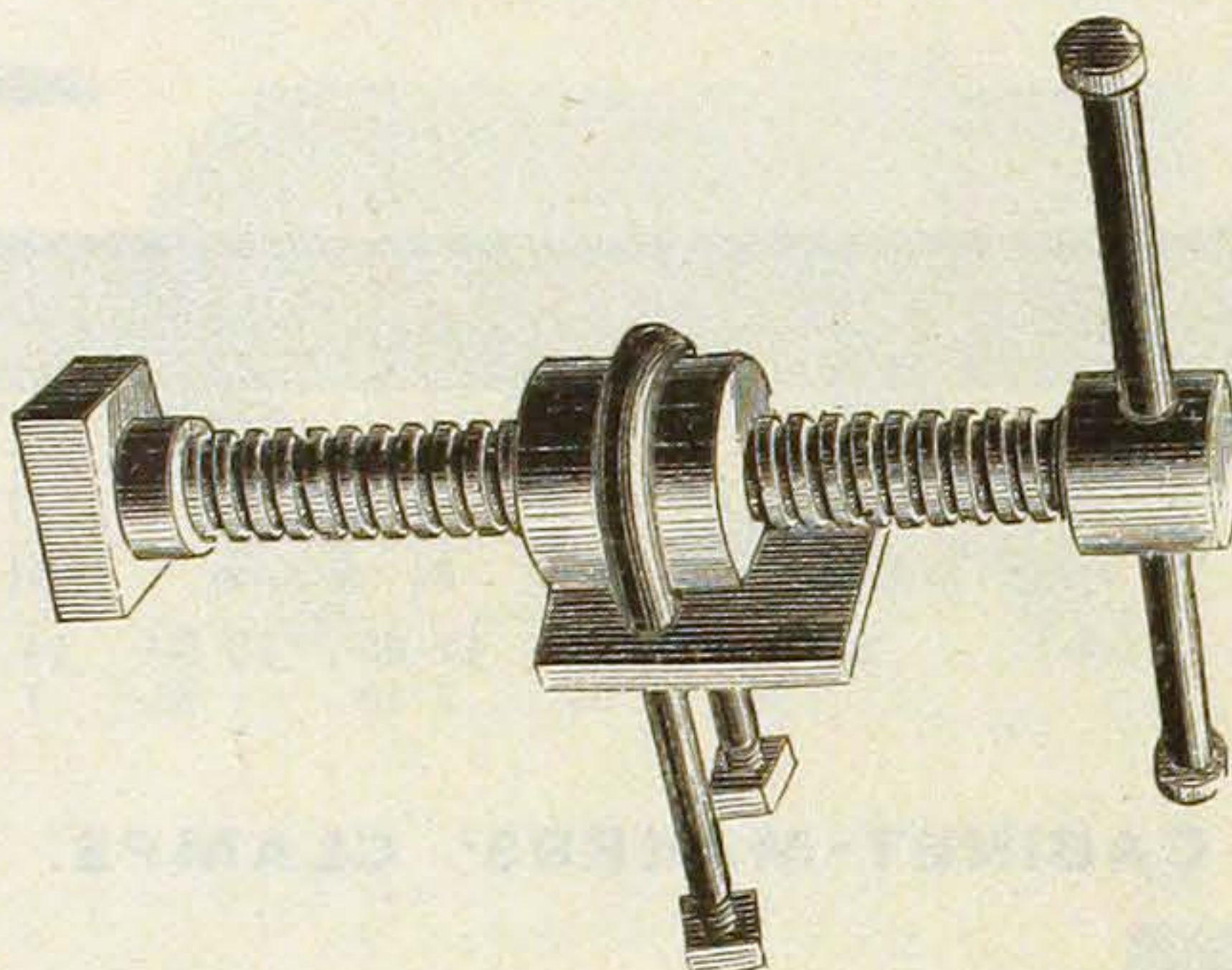
R. Bliss Manufacturing Co.'s.

No.	0	2	5	7	10	11	12	13	14	15
Diameter of Screw	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{8}$	1	$\frac{7}{8}$	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{5}{8}$	$\frac{3}{8}$ in.
Length of Screw	28	24	20	18	16	14	12	10	9	5 "
Length of Jaw	21	20	18	16	14	12	10	8 $\frac{1}{2}$	7	4 "
Size of Jaw	3 \times 3	2 $\frac{3}{4}$ \times 3	2 $\frac{1}{2}$ \times 2 $\frac{1}{2}$	2 $\frac{3}{8}$ \times 2 $\frac{3}{8}$	2 \times 1 $\frac{7}{8}$	1 $\frac{7}{8}$ \times 1 $\frac{7}{8}$	1 $\frac{1}{2}$ \times 1 $\frac{3}{4}$	1 $\frac{3}{8}$ \times 1 $\frac{3}{8}$	1 $\frac{1}{8}$ \times 1 $\frac{1}{8}$	$\frac{3}{4}$ \times $\frac{7}{8}$ "
Open	17	13	10 $\frac{1}{2}$	9	8	6 $\frac{3}{4}$	5 $\frac{1}{4}$	4 $\frac{1}{4}$	4	2 $\frac{1}{4}$ "
Per dozen	\$9.25	8.00	7.00	6.25	5.00	4.00	3.50	2.50	2.25	1.75
Spindles only .. Per doz.,	2.31	2.00	1.75	1.56	1.25	1.00	.88	.63	.56	.44
Jaws only	2.31	2.00	1.75	1.56	1.25	1.00	.88	.63	.56	.44

M. ALDRICH'S.

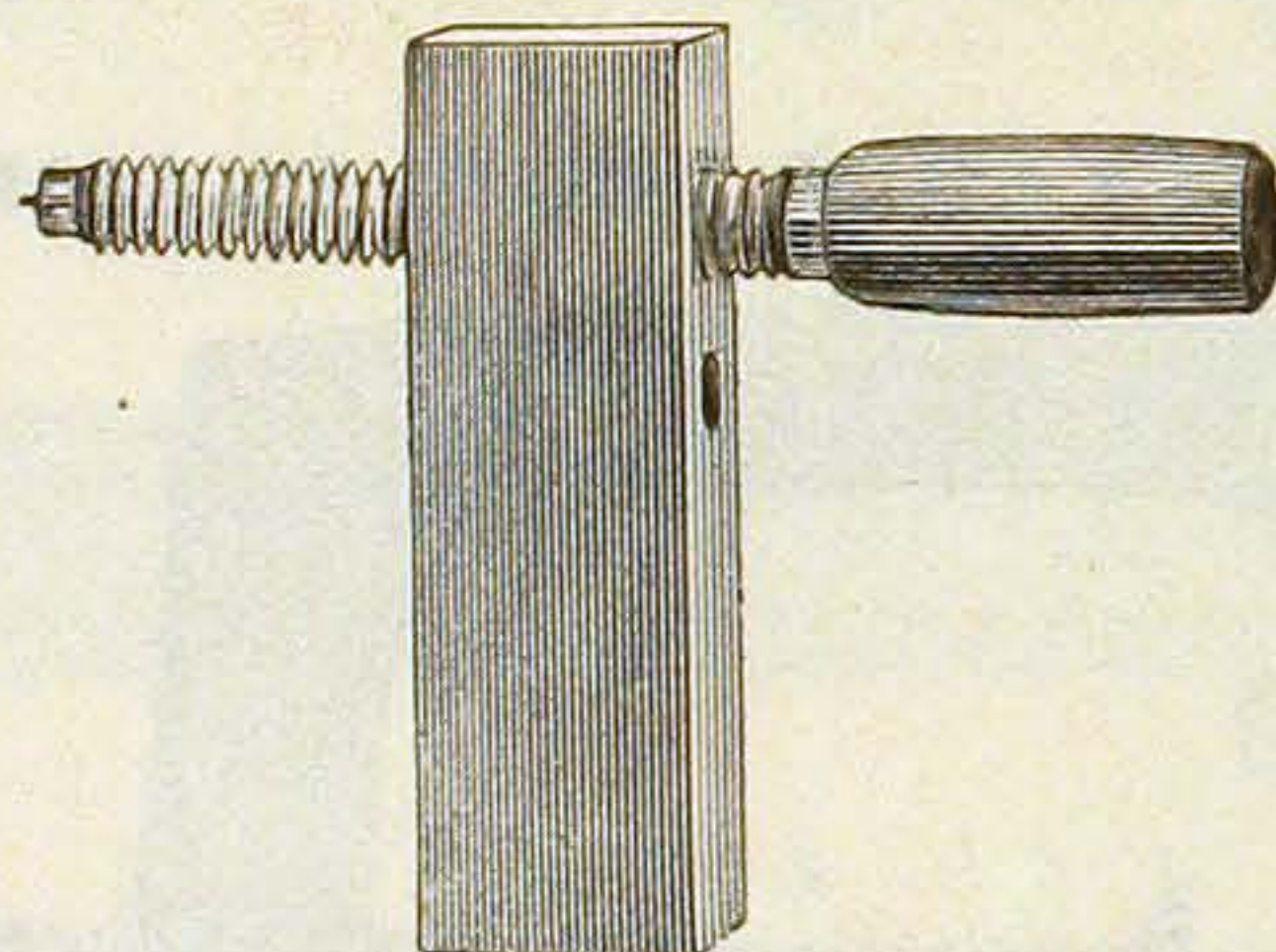
No.	0	2	5	7	10	12	14	16	17	17 $\frac{1}{2}$
Diameter of Screw	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{8}$	1	1	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{1}{2}$ in.
Length of Screw	26	26	22	22	18	16	14	12	10	8 "
Length of Jaw	21	20	18	17	16	14	12	10	8	6 "
Size of Jaw	3	3	2 $\frac{3}{4}$	2 $\frac{1}{2}$	2 $\frac{1}{4}$	2	1 $\frac{3}{4}$	1 $\frac{5}{8}$	1 $\frac{3}{8}$	1 $\frac{1}{8}$ "
Open	15	13	12	12 $\frac{1}{4}$	9 $\frac{1}{2}$	8	7	5 $\frac{1}{2}$	4	3 "
Per dozen	\$9.25	8.75	8.20	7.50	6.50	5.75	4.00	3.50	2.50	2.25
Spindles only .. Per doz.,	2.90	2.74	2.57	2.35	2.03	1.80	1.25	1.10	.78	.71
Assorted Jaws .. "	1.73	1.64	1.54	1.41	1.22	1.08	.75	.66	.47	.42
All 2-hole Jaws .. "	2.32	2.19	2.05	1.88	1.63	1.44	1.00	.88	.63	.57

IRON CLAMP HEADS.



	Diameter of Screw,	1	1 1/8	1 1/4 in.
With single Nut	Each,	\$0.86	1 20	1 32
With double Nut.	"	1.15	1.33	1.65

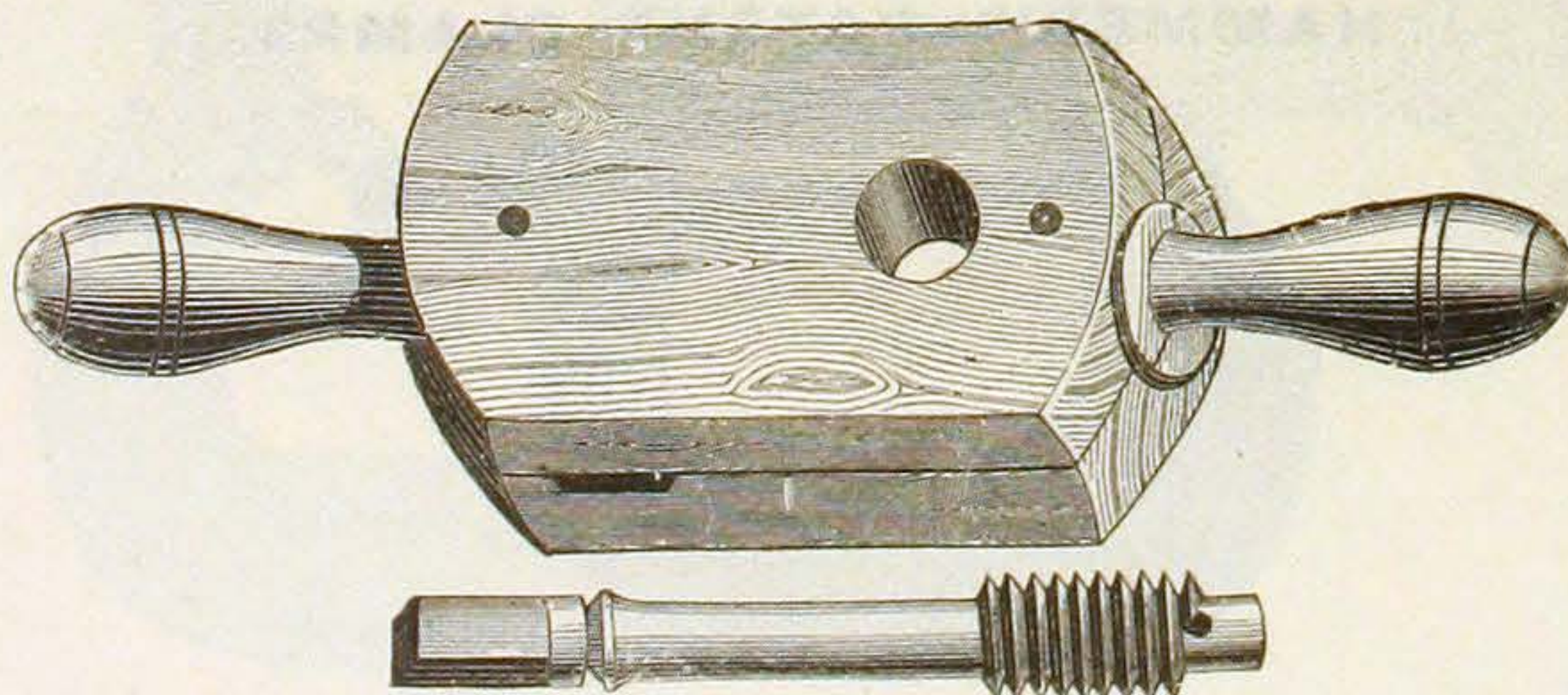
WOODEN CLAMP HEADS.



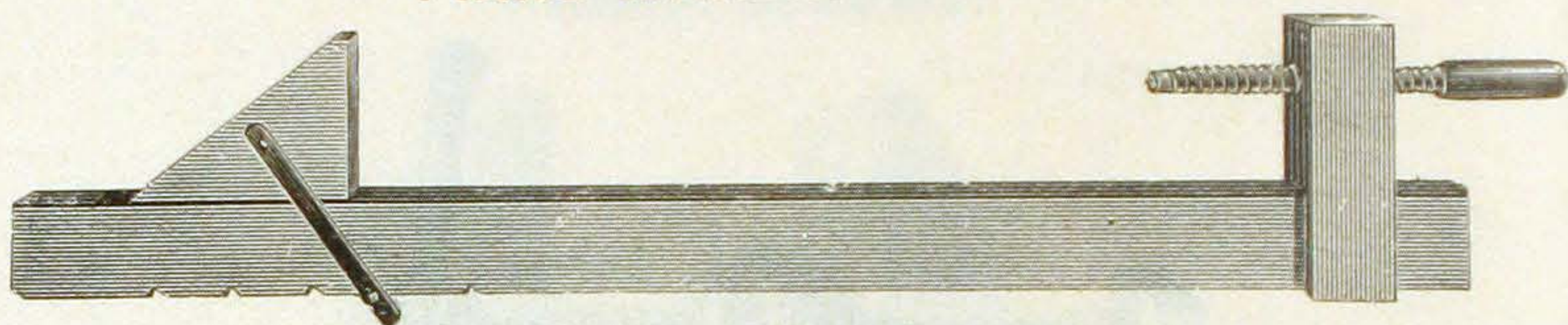
	Diameter of Screw, $\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$ in.
Per dozen.....	\$1.75	2 25	3.00	3 50
Each.....	.18	.23	.30	35

Extra Spindles at half the price of Clamp Head.

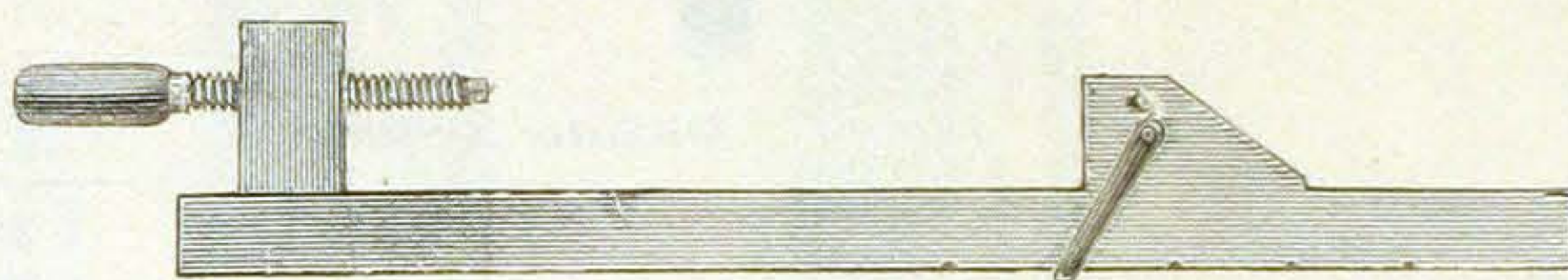
SCREW BOXES FOR CUTTING WOOD THREAD.



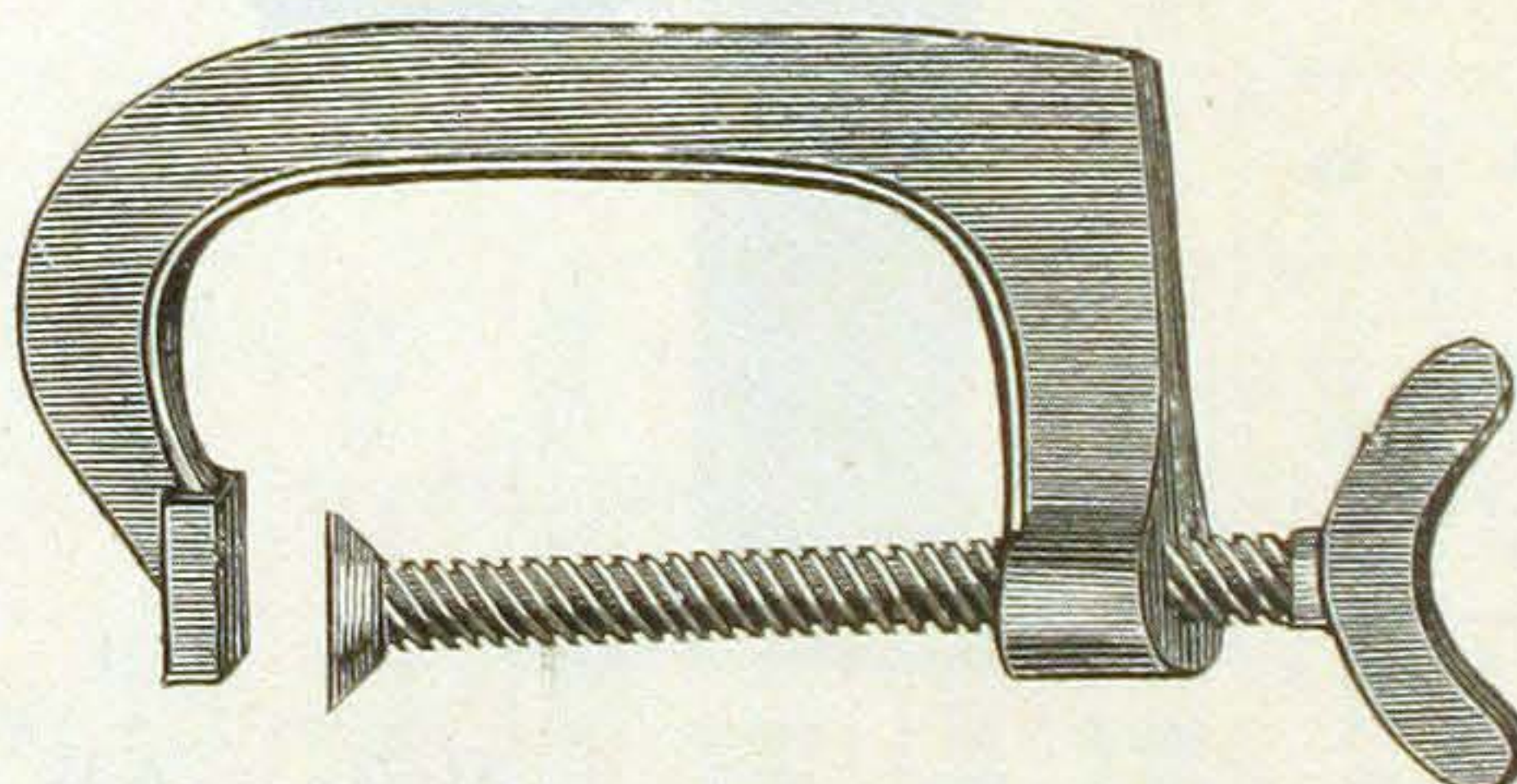
	1/4 to 3/8	1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 3/8	1 1/2 in.
Each	\$0.65	.70	.80	.90	1.00	1.20	1.30	1.50	1.90	2.00

PIANO-MAKERS' CLAMPS.

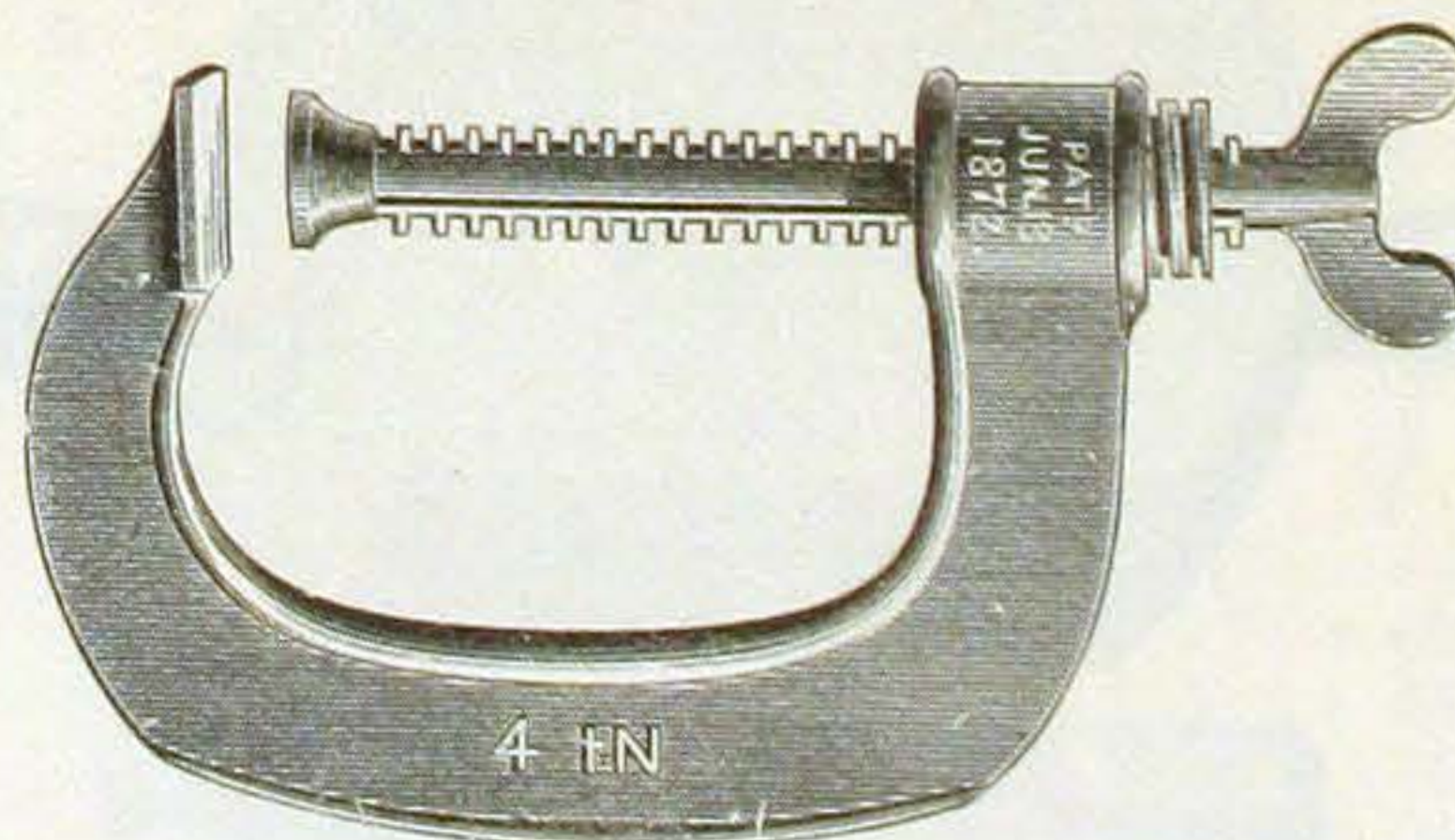
	Whole length,	3	4	5	6	7	8	9 feet.
	To open,	2½	3½	4½	5½	6½	7½	8½ "
Per doz		\$7.50	9.50	11.00	12.50	14.00	15.00	16.00
Each		.75	.95	1.10	1.25	1.40	1.50	1.60

CABINET-MAKERS' CLAMPS.

	Open,	2	3	4	5	6 feet.
Per dozen		\$7.00	7.50	8.50	10.00	12.00
Each		.70	.75	.85	1.00	1.20

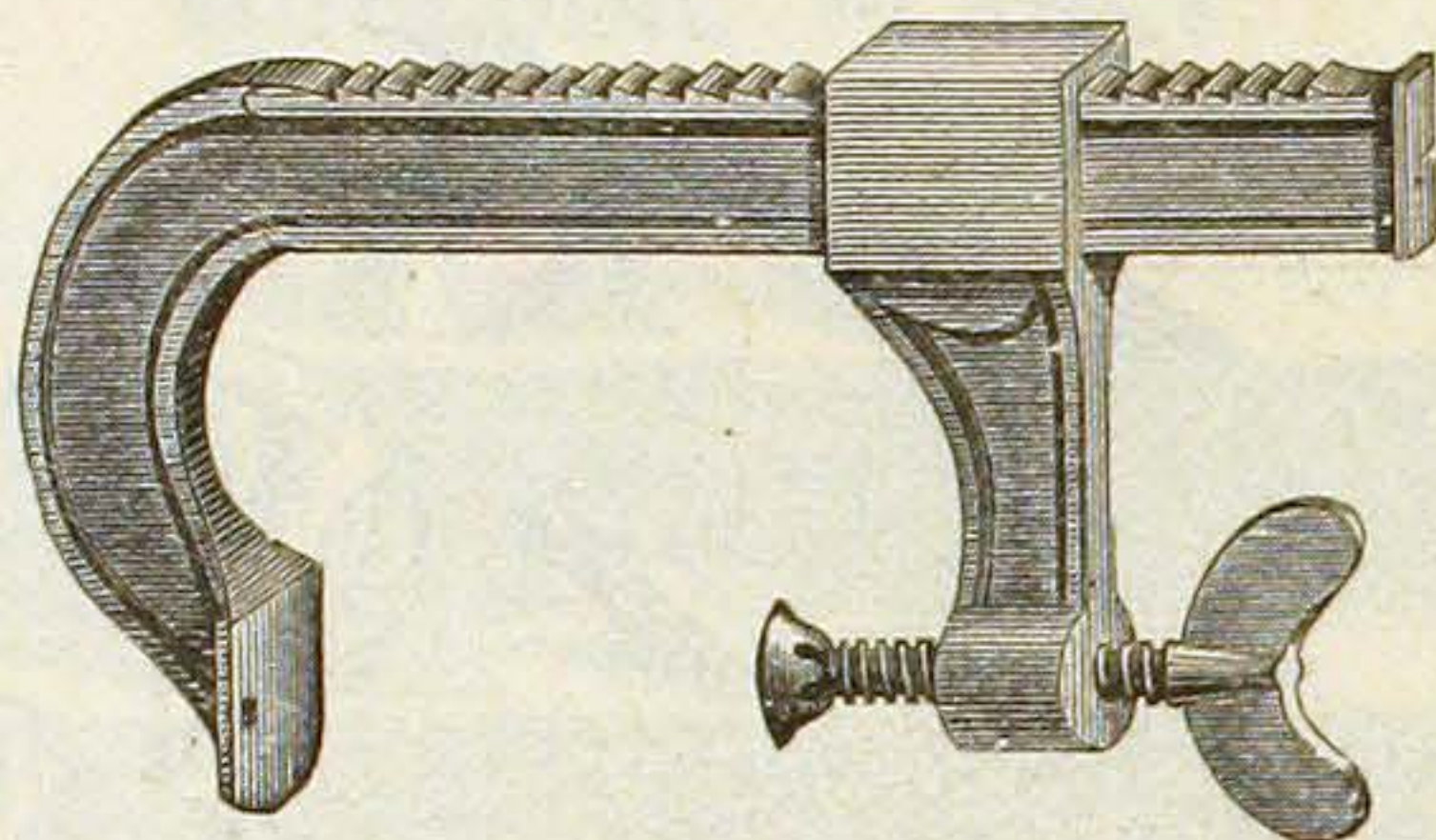
MALLEABLE IRON CLAMPS.

	No.	12	13	14	15	16	17	18	20
	Open,	2½	3	4	5	6	7	8	9 in.
Per dozen		\$2.02	2.32	3.40	4.04	5.04	5.67	6.62	7.56
Each		.20	.24	.34	.40	.50	.57	.66	.76

HAMMER'S PATENT CLAMPS.

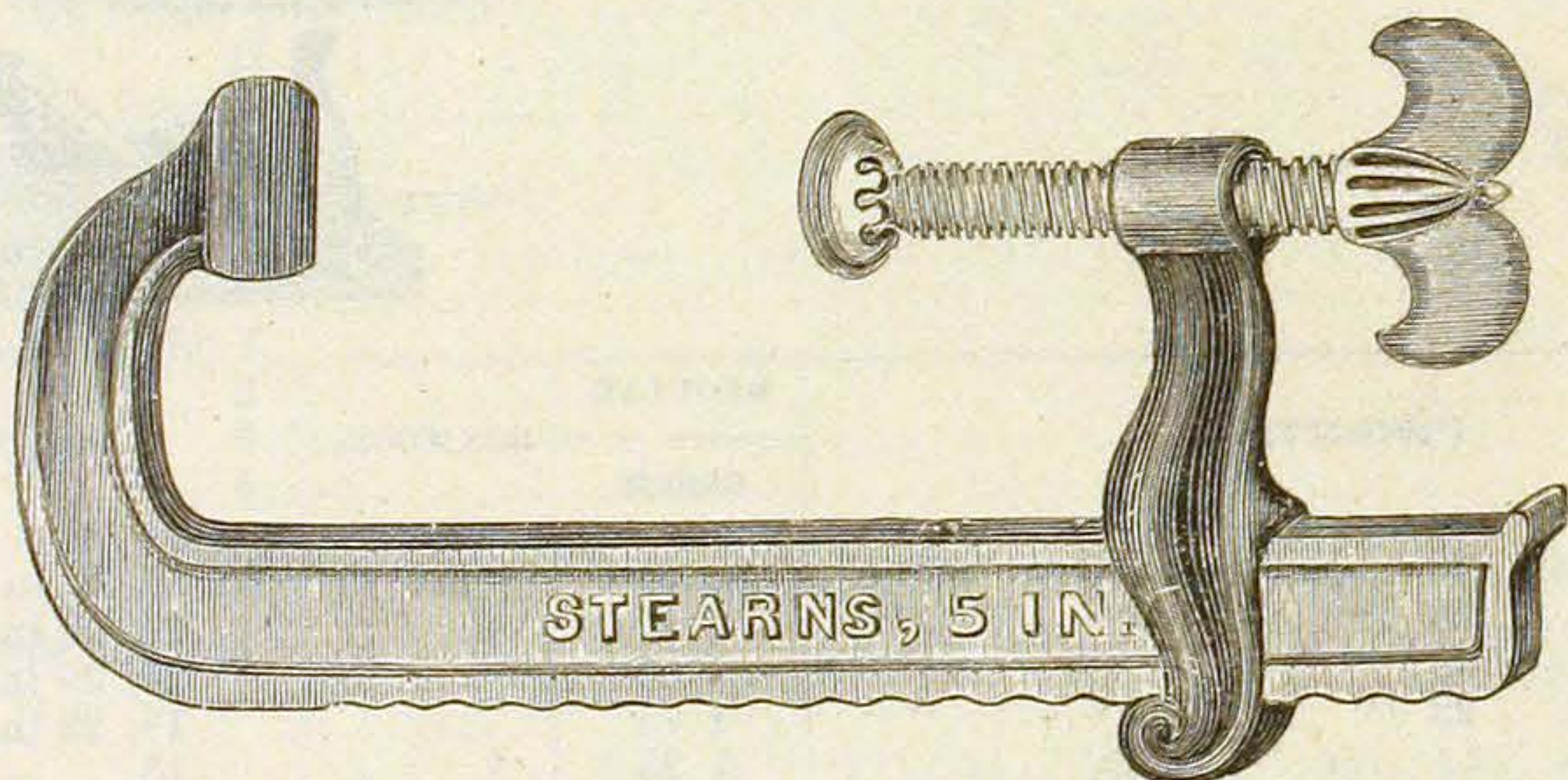
		3	4	5	6	8 in.
Per dozen		\$4.50	6.50	7.50	9.00	11.50
Each		.45	.65	.75	.90	1.15

LAMBERT'S ADJUSTABLE CLAMPS.



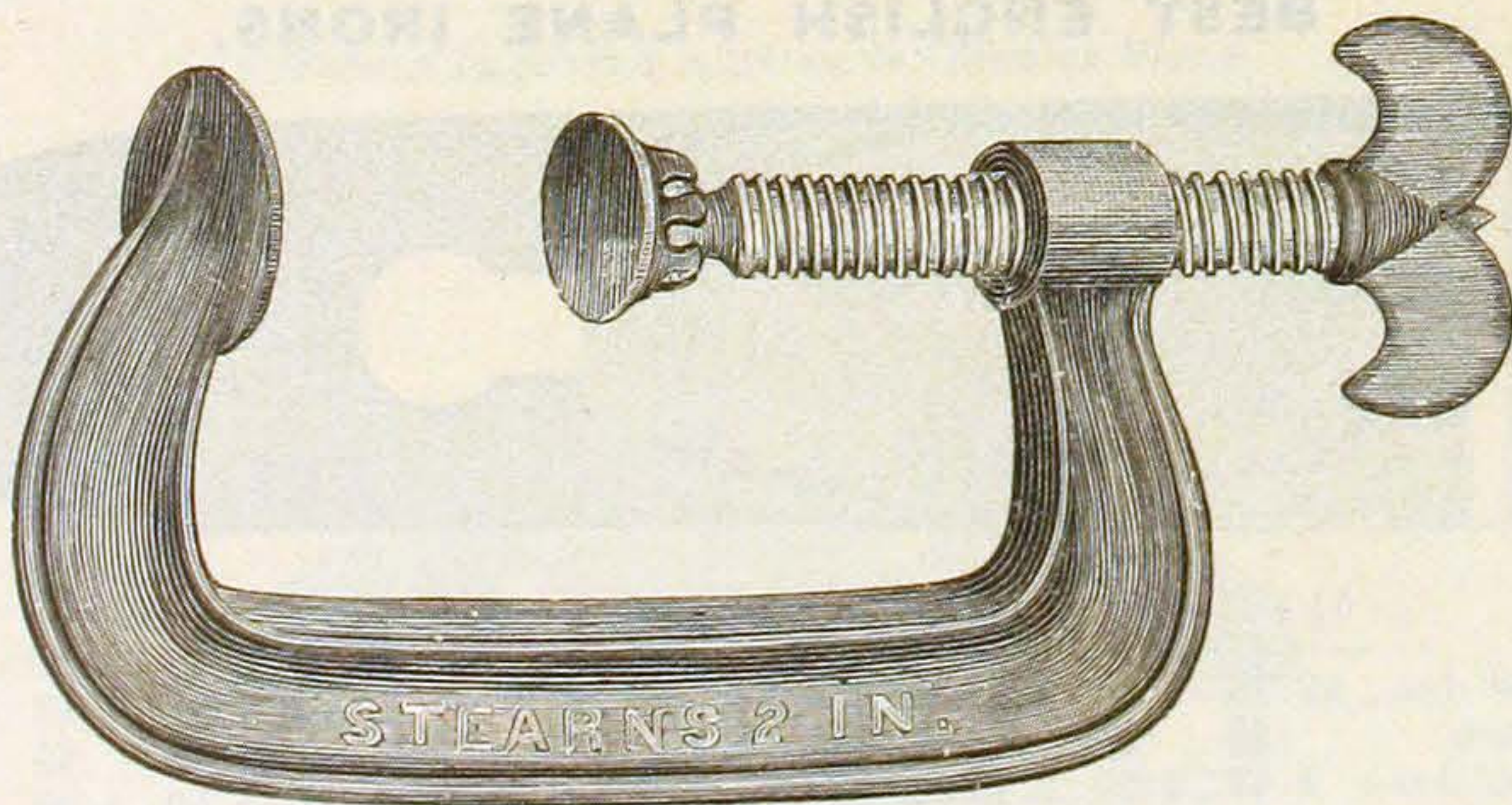
	No. 1	2	3	5
Per dozen	\$3.75	5.63	7.50	10 50
Each .....	.38	.57	.75	1.05

STEARN'S ADJUSTABLE SCREW CLAMPS.

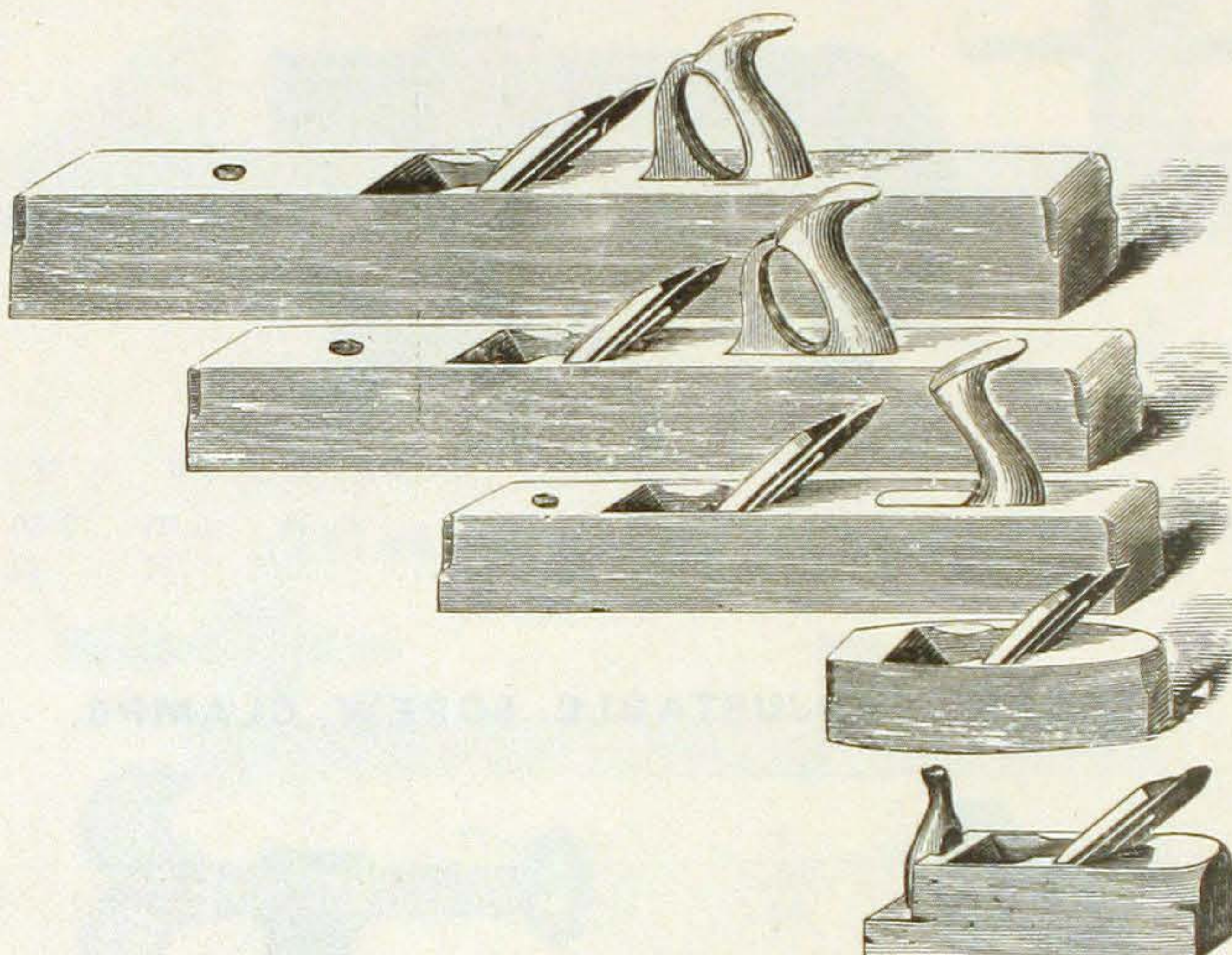


	3	5	7	9	12 in.
Per dozen	\$3.60	5 85	8.10	9.45	13.50
Each.....	36	.59	.81	.95	1.35

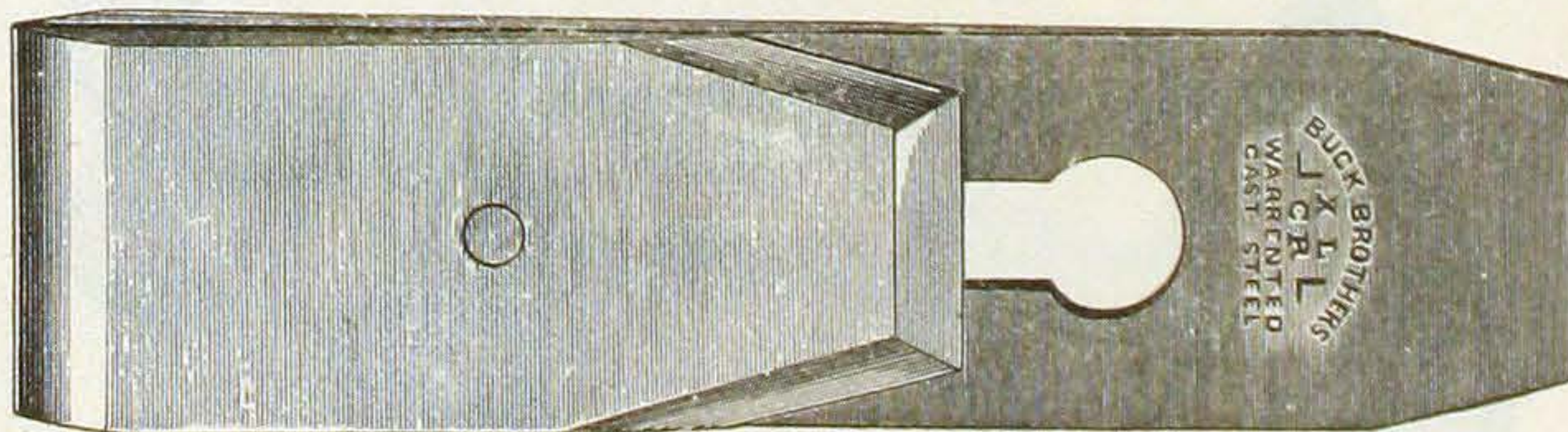
STEARN'S CABINET CLAMPS.



	2	3 in.
Per dozen.....	\$1.80	2.70
Each .....	.18	.27

BENCH PLANES.

DESCRIPTION.		REGULAR		BOXWOOD.	SANDUSKY.
		BEECH.			
Double Jointer, 30 inches	Each,	\$2.25			No. 25, 30 in., Each, \$1.75
" " 28 "	"	2.15			25, 28 in., " 1.60
" " 26 "	"	1.95			25, 26 in., " 1.50
" Fore, 22 "	"	1.75			19, 22 in., " 1.40
" Jack	"	1.25			13, " 1.00
" Smooth	"	1.15	\$2.50		3, " .90
" " Horn	"	1.50	3 00		
Single Jack	"	.90			10, " .75
" Box-makers'	"	1.60			" 1.00
" Smooth	"	.85	2.00		1, " .60
" Horn, Scrub	"	1.00			
" Tooth	"	1.25			36, " 1.00

BEST ENGLISH PLANE IRONS.

		$1\frac{1}{2}$ & $1\frac{3}{8}$	$1\frac{1}{4}$	$1\frac{1}{8}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	$2\frac{3}{8}$	$2\frac{1}{2}$	$2\frac{5}{8}$	$2\frac{3}{4}$	$2\frac{7}{8}$	3 in.
Single.....	Per doz.,	\$2.28	2.36	2.57	2.71	2.85	3.28	3.64	3.85	4.36	4.85	5.28	6 13
"	Each,	.23	.24	.26	.28	.29	.33	.37	.39	.44	.49	.53	.62
Cut.....	Per doz.,	2.43	2.50	2.71	2.85	3.00	3.42	3.79	3.99	4.50	4.99	5.42	6.27
"	Each,	.25	.26	.28	.29	.30	.35	.38	.40	.45	.50	.55	.63
Double.....	Per doz.,	4.64	4.78	5.07	5.28	5.50	6.07	6.64	7.06	7.70	8.35	9.21	10.48
"	Each,	.47	.48	.51	.53	.55	.61	.67	.71	.77	.84	.93	1.05
Tooth.....	Per doz.,		3.42	3.71	3.99	4.28	4.64	4.85	5.21				
"	Each,		.35	.38	.40	.43	.47	.49	.53				

MOULDING PLANES.

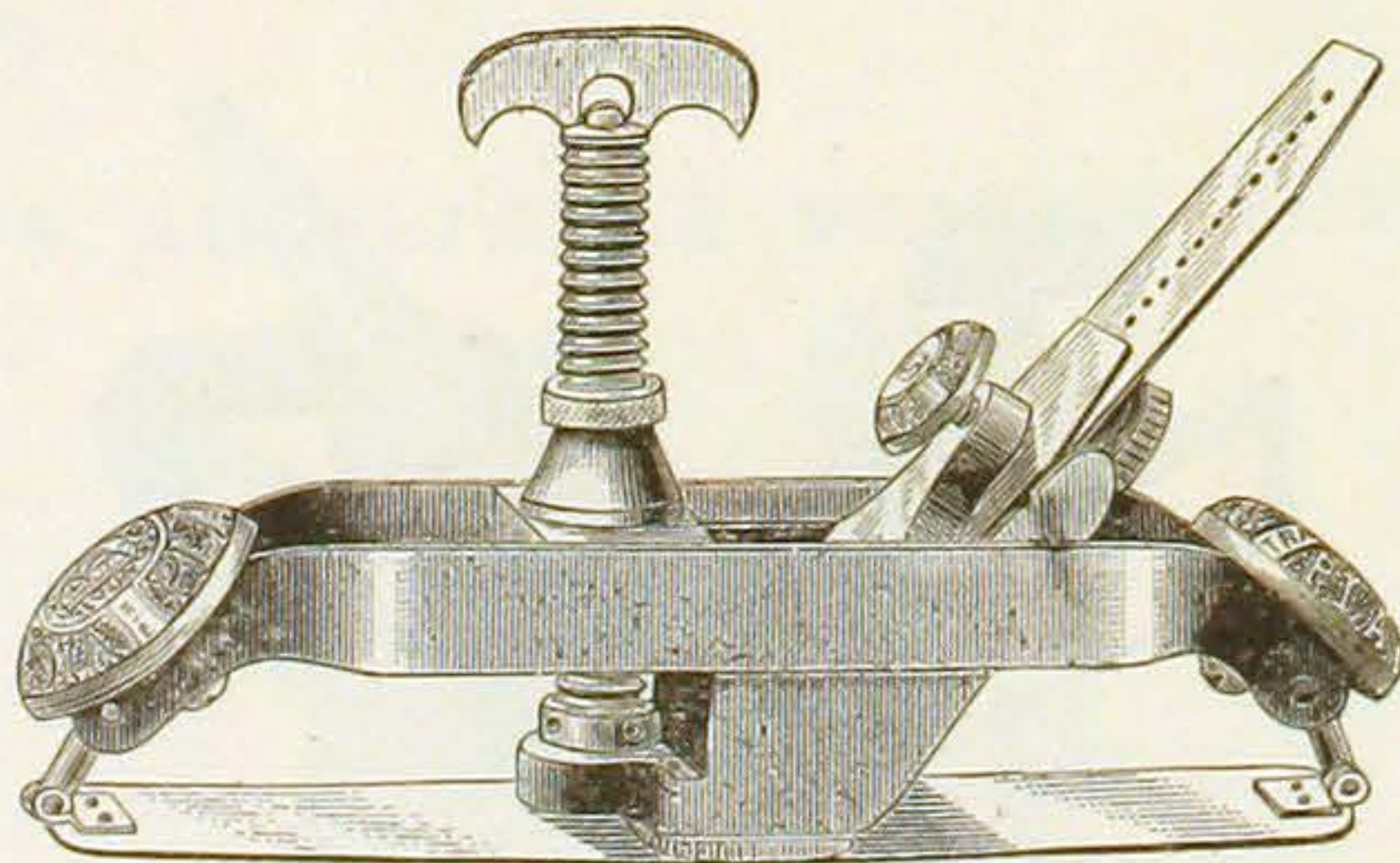
Beads, single boxed, $\frac{1}{8}$ to $\frac{1}{4}$ inch.	Each, \$0.52
" " $\frac{3}{8}$ to $\frac{5}{8}$ "	" .62
" " $\frac{3}{4}$ to 1 "	" .75
" " $1\frac{1}{8}$ to $1\frac{1}{4}$ "	" .86
Centre Beads, $\frac{1}{8}$ to $\frac{1}{2}$ inch	" .70
Dadoes, screw top, $\frac{1}{4}$ to 1 inch.	1.54
Filletsters, with screw top, and boxed	2.50
" with handle.....	3 50
Hollows and Rounds, $\frac{1}{4}$ to $\frac{1}{2}$ inch	Per pair, .80
" " $\frac{5}{8}$ to $\frac{7}{8}$ "	" .90
" " 1 to $1\frac{1}{2}$ "	" 1.00
" " $1\frac{5}{8}$ to 2 "	" 1.31
" " in sets of 9 pairs.....	8 10
Match Planes, $\frac{1}{4}$ to $\frac{1}{2}$ inch	Per pair, 1.25
" " $\frac{5}{8}$ to $1\frac{1}{4}$ "	" 1.38
Rabbet " square or skew, $\frac{1}{2}$ to 1 inch.	Each, .63
" " " " $1\frac{1}{8}$ inch.	" .70
" " " " $1\frac{1}{4}$ to $1\frac{1}{2}$ inch	" .75
" " " " $1\frac{3}{4}$ to 2 "	" .92
Nosing " two irons, $\frac{3}{4}$ to 1 inch	" 1.25
" " " " $1\frac{1}{4}$ to $1\frac{1}{2}$ "	" 1.45
Table " with fence.....	Per pair, 1.62
Plows, No. 1, all boxwood	Each, 5.25
" 2, fence and arms boxwood	" 4 50
" 3, arms boxwood.....	" 4 00
" 4, all beech.....	" 3.75
" with handle, No. 1.....	" 7.00
" " " 2	" 5 75
" " " 3	" 5.00
" " " 4	" 4.75

PLOWS WITH SIDE SCREWS, FIFTY CENTS EXTRA.

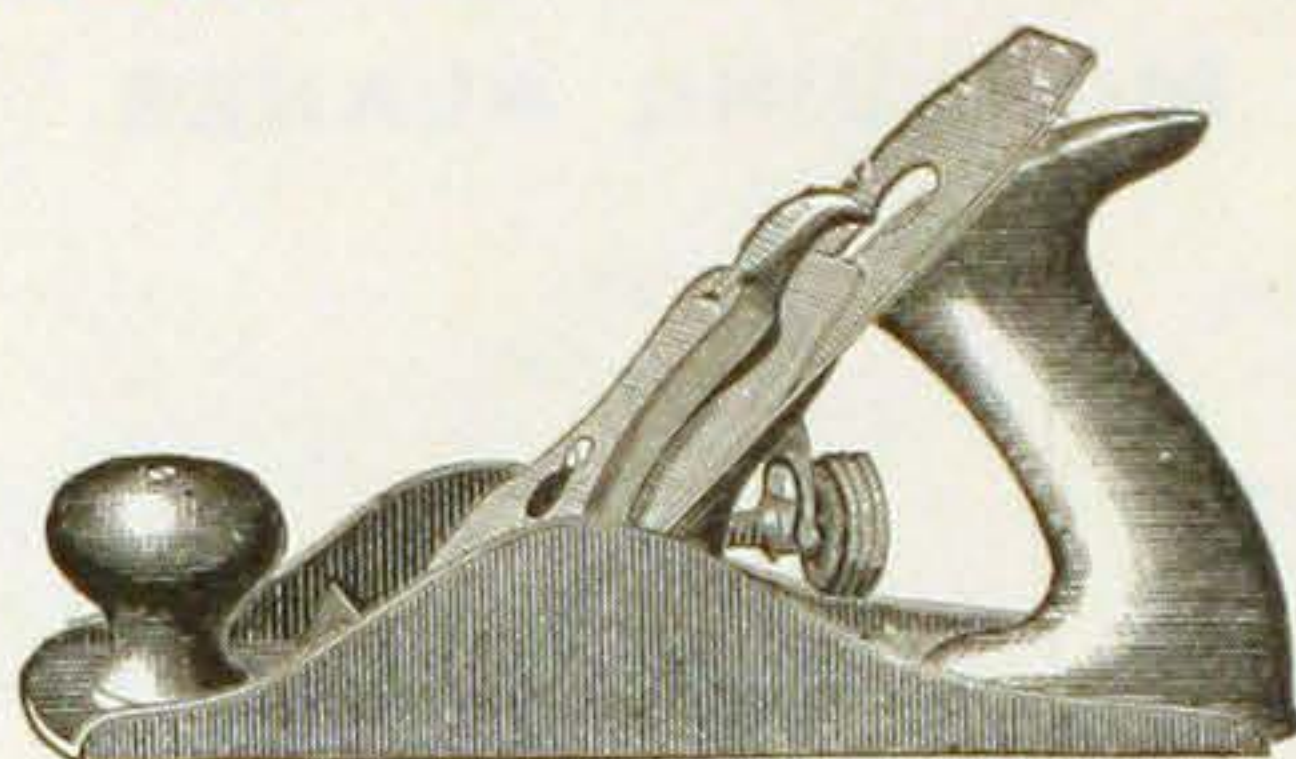
Plow-Bits, in sets of eight.	Per set, \$1.70
"	Each, .25
	$\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 in.
Rabbet Plane Irons. Each, \$0.10	.10 .11 .12 .13 .14 .15 .15 .16 .. .18 .. .20
Soft Moulding " " .08	.08 .08 .08 .09 .10 .10 .12 .12 .13 .14 15 .16

THE VICTOR.

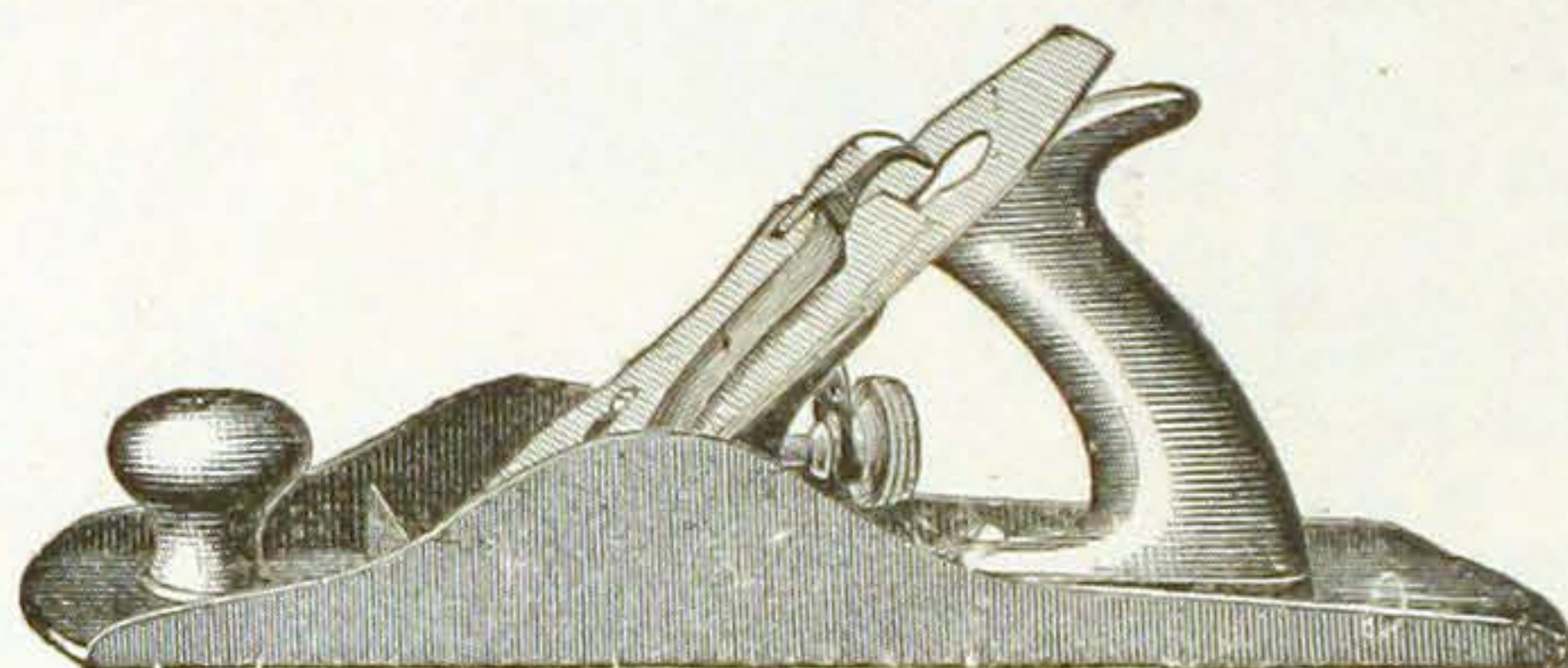
Patent Improved Adjustable Circular Plane.



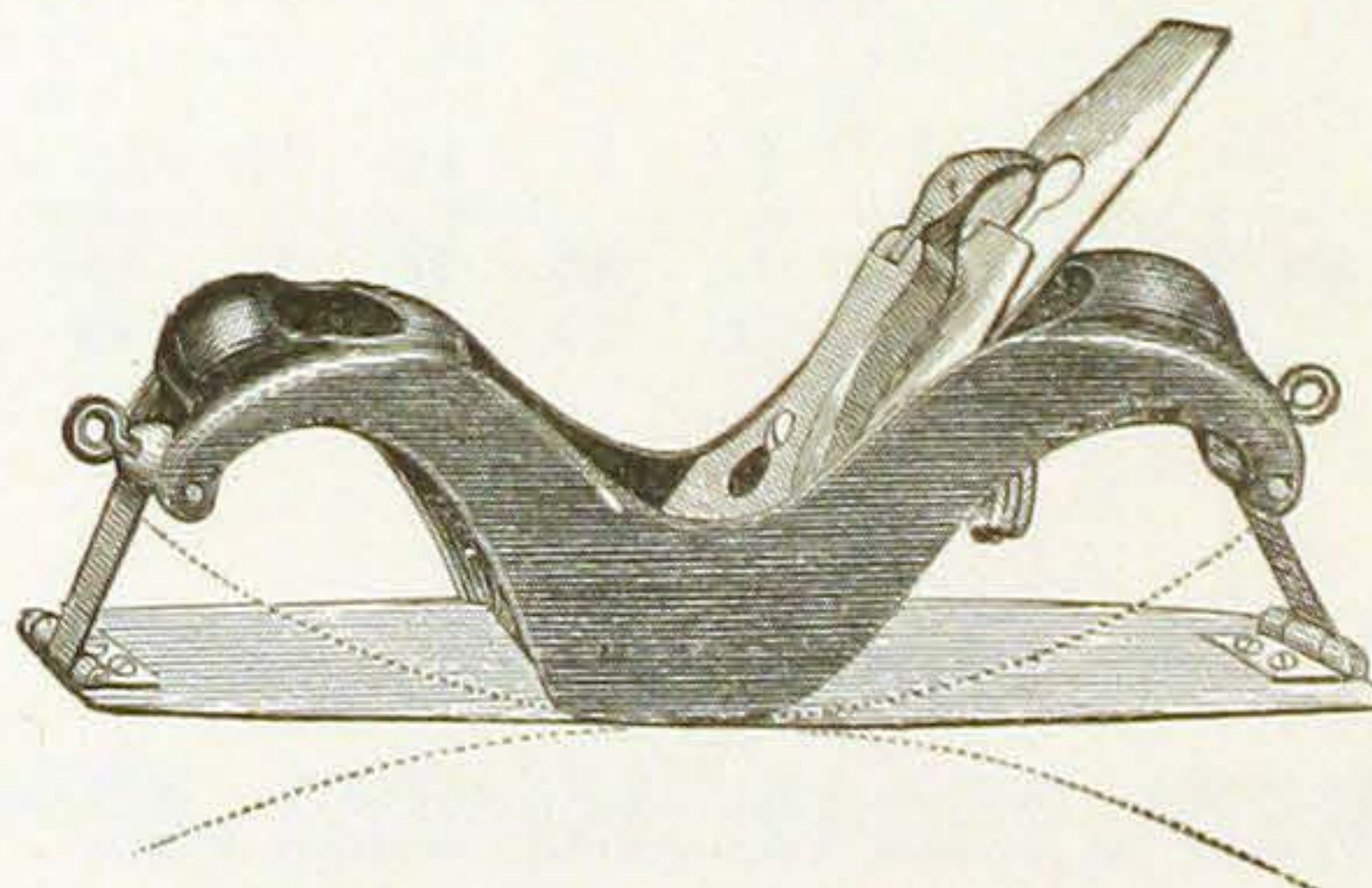
No. 20. $1\frac{3}{4}$ inch Cutter.....Each, \$5.10

BAILEY'S PATENT ADJUSTABLE IRON PLANES.

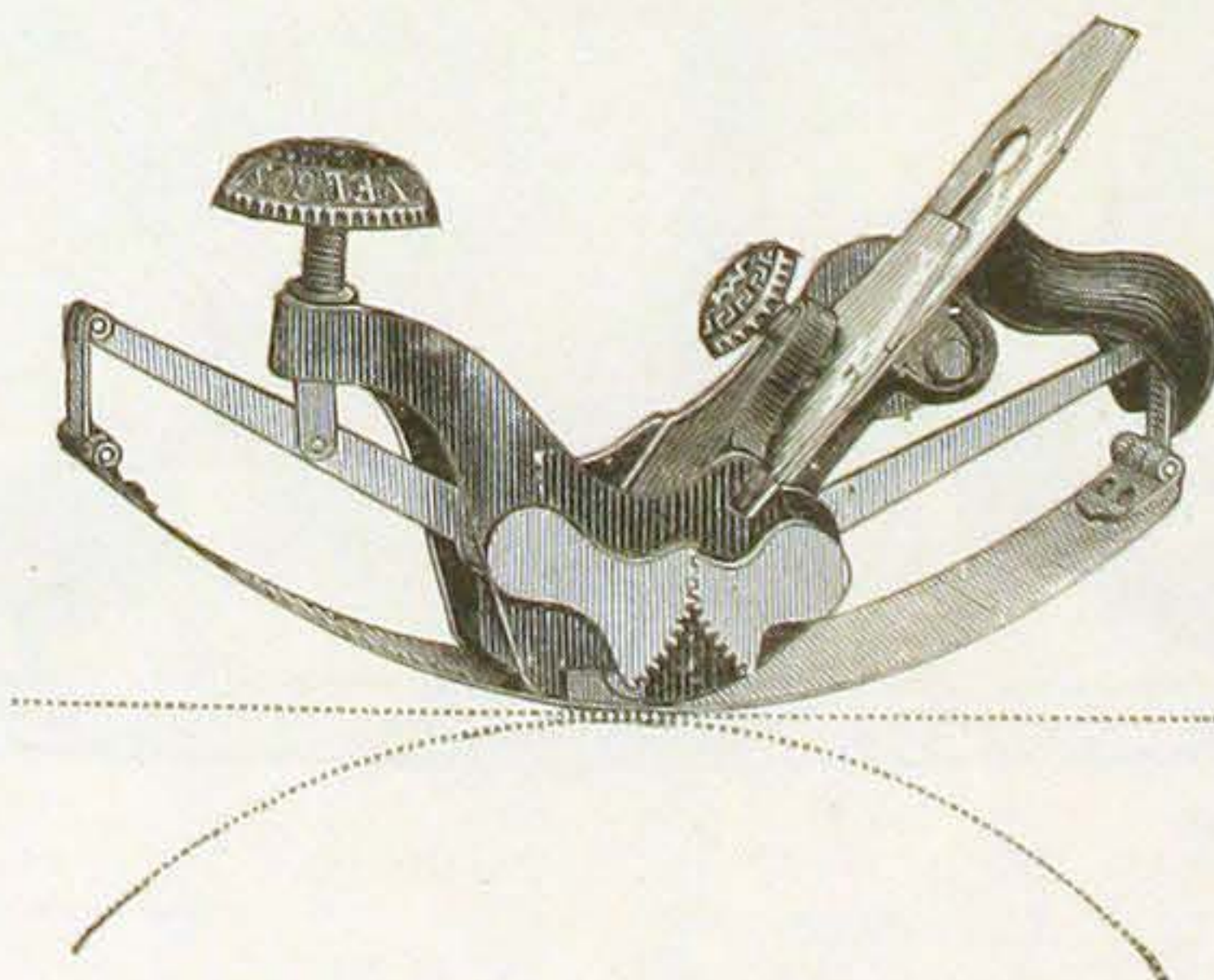
No. 1.	Smooth Plane,	5 1/2 inches in length,	1 1/4 inch Cutter.	.....	Each, \$1.92
" 2.	"	7 "	1 3/4 "	.....	" 2.34
" 3.	"	8 "	1 3/4 "	.....	" 2.55
" 4.	"	9 "	2 "	.....	" 2.77



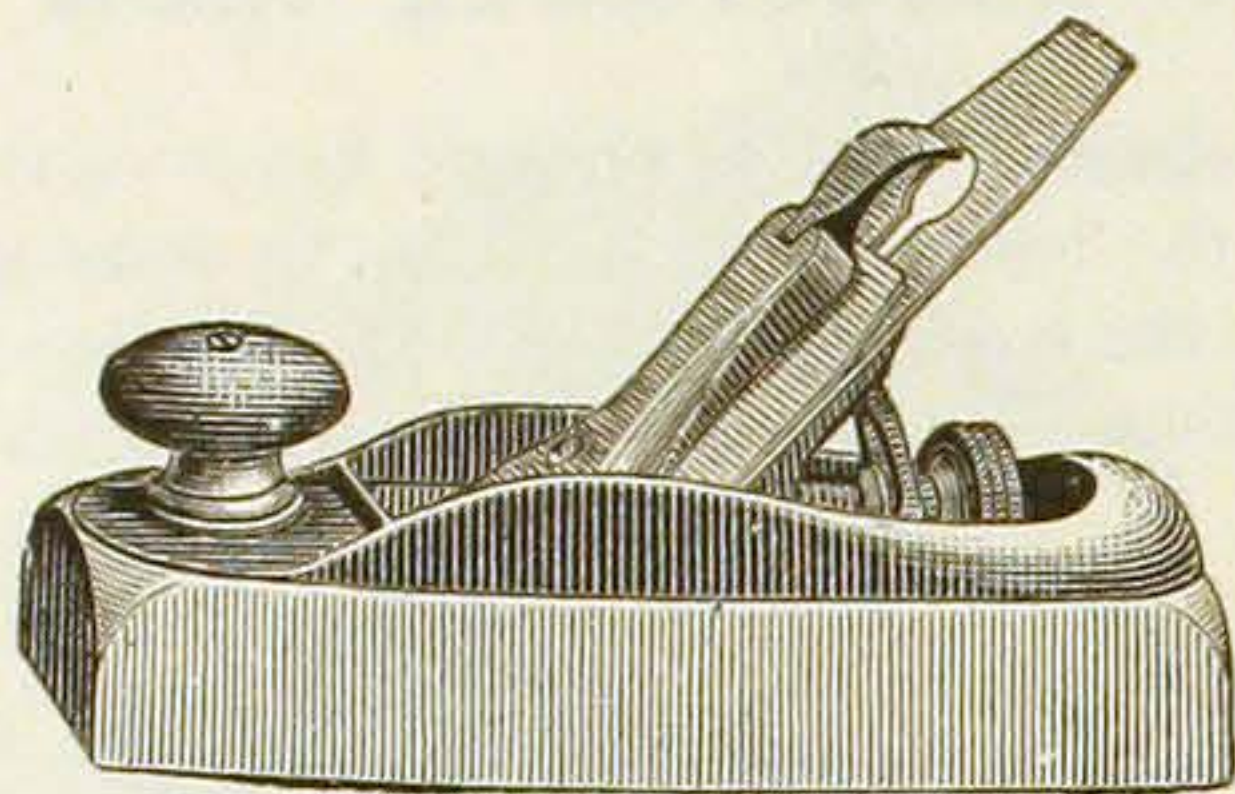
No. 5.	Jack Plane,	14 inches in length,	2 inch Cutter.	.....	Each, \$3.19
" 6.	Fore Plane,	18 "	2 3/4 "	.....	" 4.04
" 7.	Jointer Plane,	22 "	2 3/4 "	.....	" 4.67
" 8.	"	24 "	2 3/4 "	.....	" 5.53
" 9.	Block Plane,	10 "	2 "	.....	" 5.53
" 10.	Carriage-Makers' Rabbet Plane,	14 inches in length,	2 1/8 inch Cutter.	.....	" 3.83

BAILEY'S PATENT ADJUSTABLE CIRCULAR PLANES.

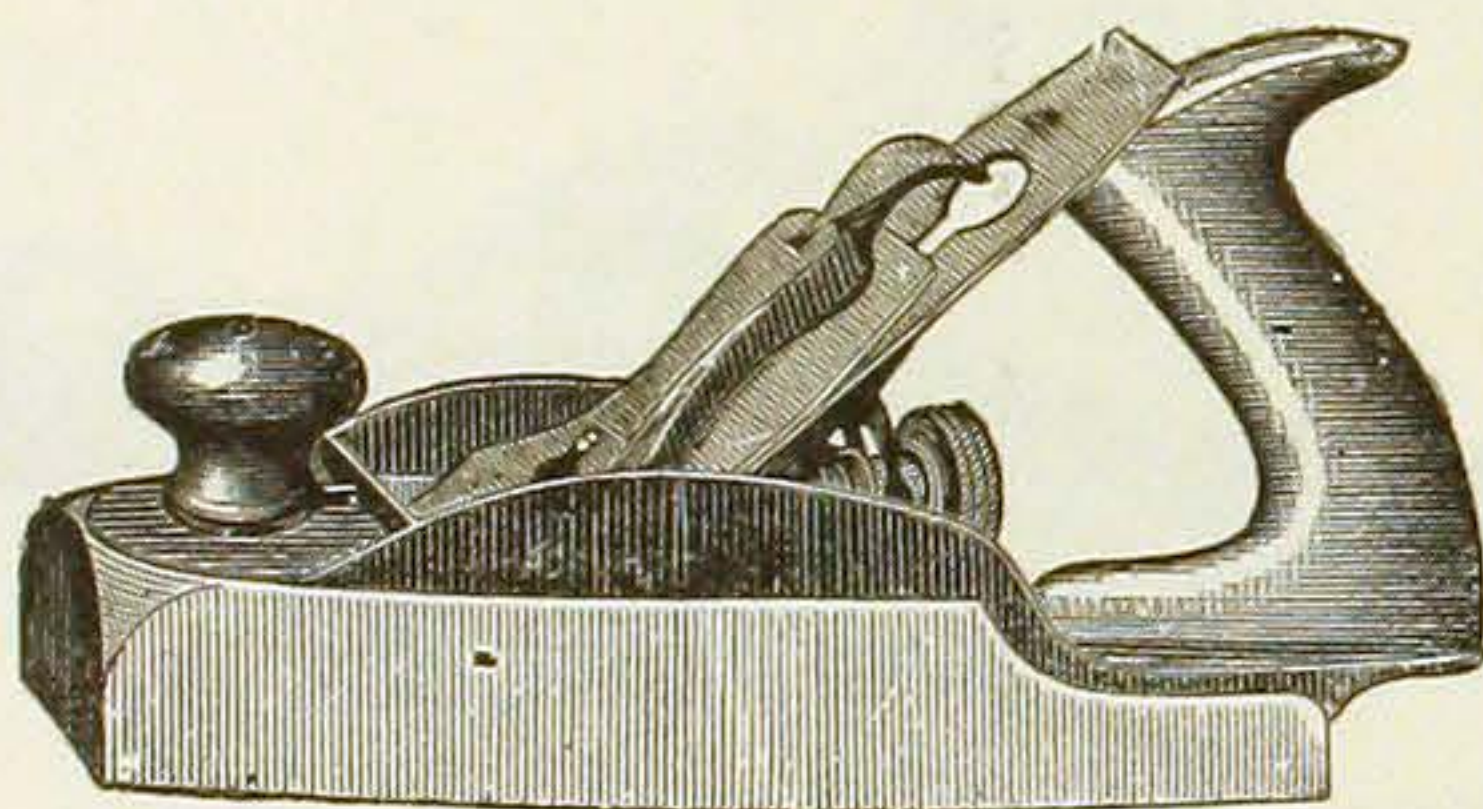
No. 13.	1 3/4 inch Cutter	Each, \$3.40
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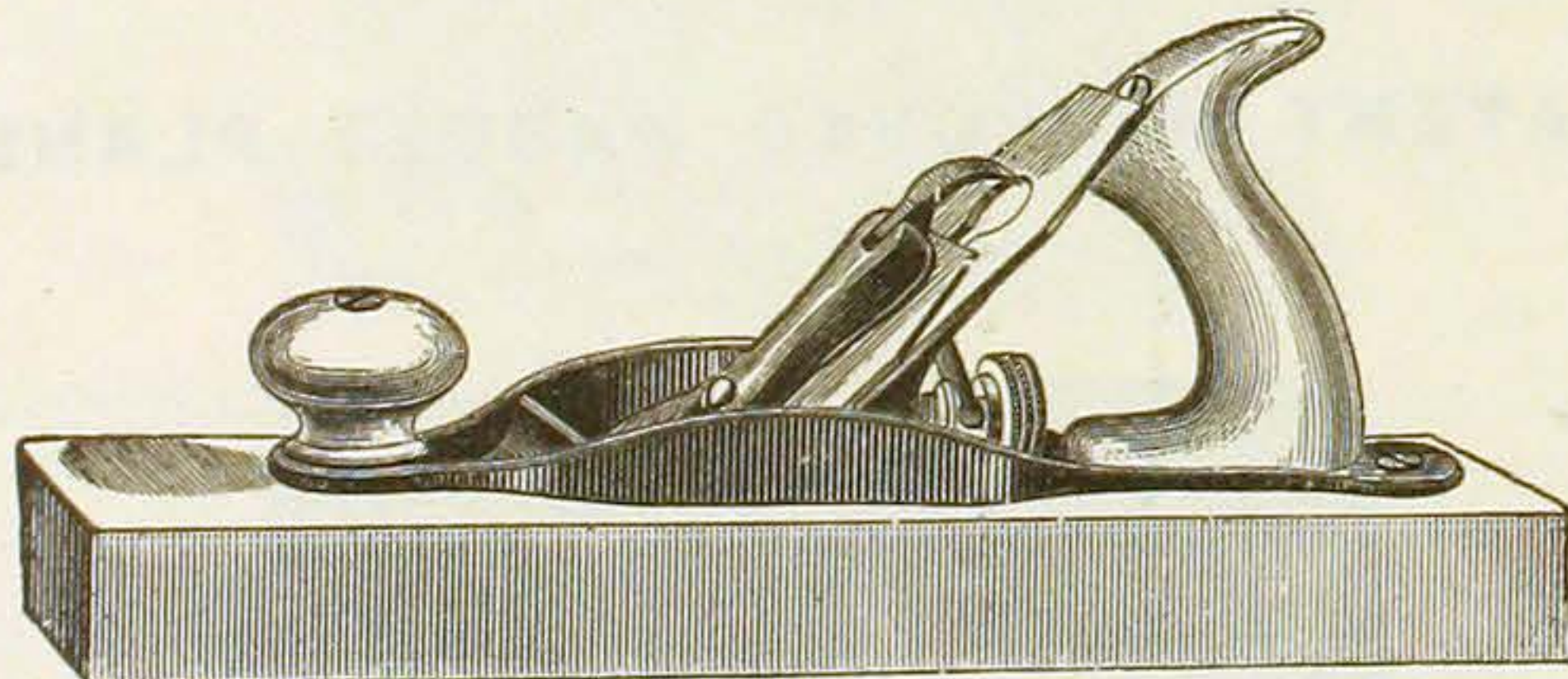
No. 113.	1 3/4 inch Cutter	Each, \$3.40
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BAILEY'S PATENT WOOD PLANES.

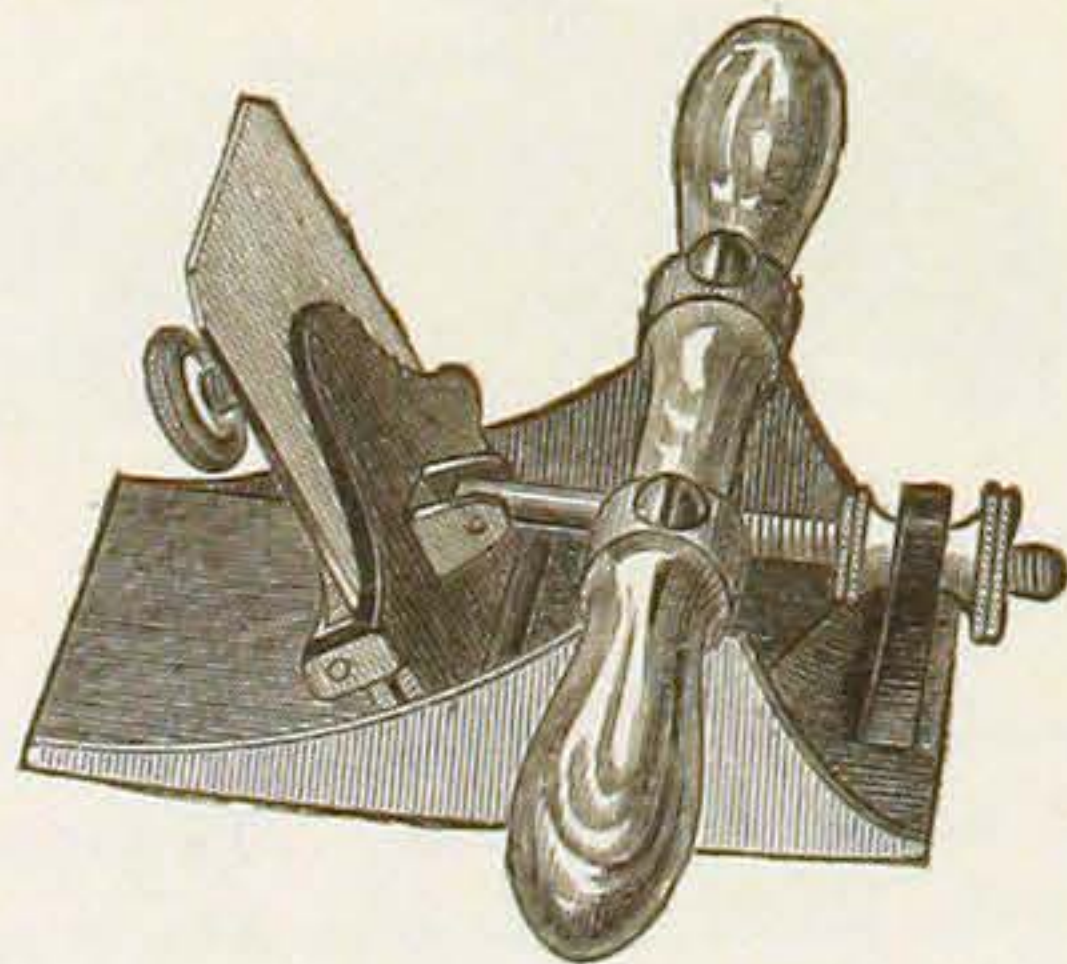
No. 21.	Smooth Plane,	7 inches in length,	1 $\frac{3}{4}$ inch Cutter.....	Each, \$1 70
" 22.	"	8 "	1 $\frac{3}{4}$ " "	" 1.70
" 23.	"	9 "	1 $\frac{3}{4}$ " "	" 1.70
" 24.	"	8 "	2 " "	" 1 70
" 25.	Block	9 $\frac{1}{2}$ "	1 $\frac{3}{4}$ " "	" 1.70



No. 35.	Handle Smooth,	9 inches in length,	2 inch Cutter.....	Each, \$2.13
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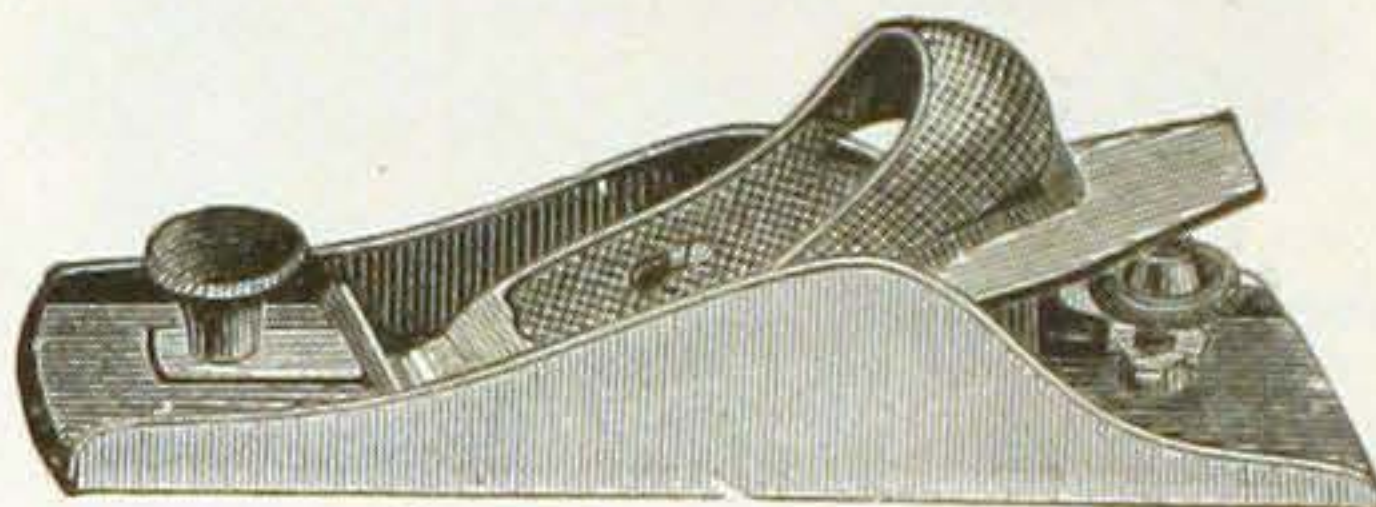
No. 26.	Jack Plane,	15 inches in length,	2 inch Cutter.....	Each, \$1.92
" 27.	"	15 "	2 $\frac{1}{8}$ " "	" 2.13
" 28.	Fore	18 "	2 $\frac{3}{8}$ " "	" 2.34
" 29.	"	20 "	2 $\frac{3}{8}$ " "	" 2.34
" 30.	Jointer Plane,	22 inches in length,	2 $\frac{3}{8}$ inch Cutter.....	" 2 55
" 31.	"	24 "	2 $\frac{3}{8}$ " "	" 2.55
" 32.	"	26 "	2 " "	" 2 77
" 33.	"	28 "	2 " "	" 2.77
" 34.	"	30 "	2 " "	" 2.98

BAILEY'S ADJUSTABLE VENEER SCRAPER.

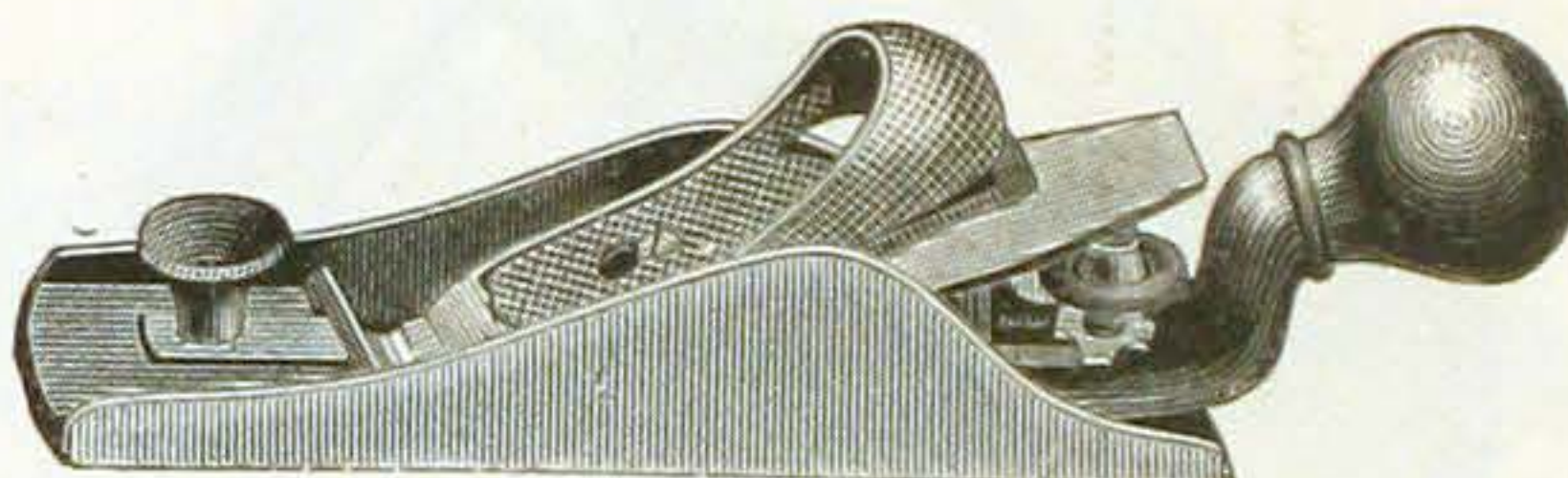
No. 12.	3 inch Cutter.....	Each, \$2.98
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BAILEY'S PATENT ADJUSTABLE IRON BLOCK PLANES.

These Block Planes are adjusted by a Screw and Lever movement, and the mouth can be opened wide or made close as the nature of the work to be done may require. The handles to Nos. 9 $\frac{3}{4}$ and 15 $\frac{1}{2}$ are secured to the stock by the use of an iron nut, and can be easily attached to or liberated from the Plane, as the convenience of the workman may require.



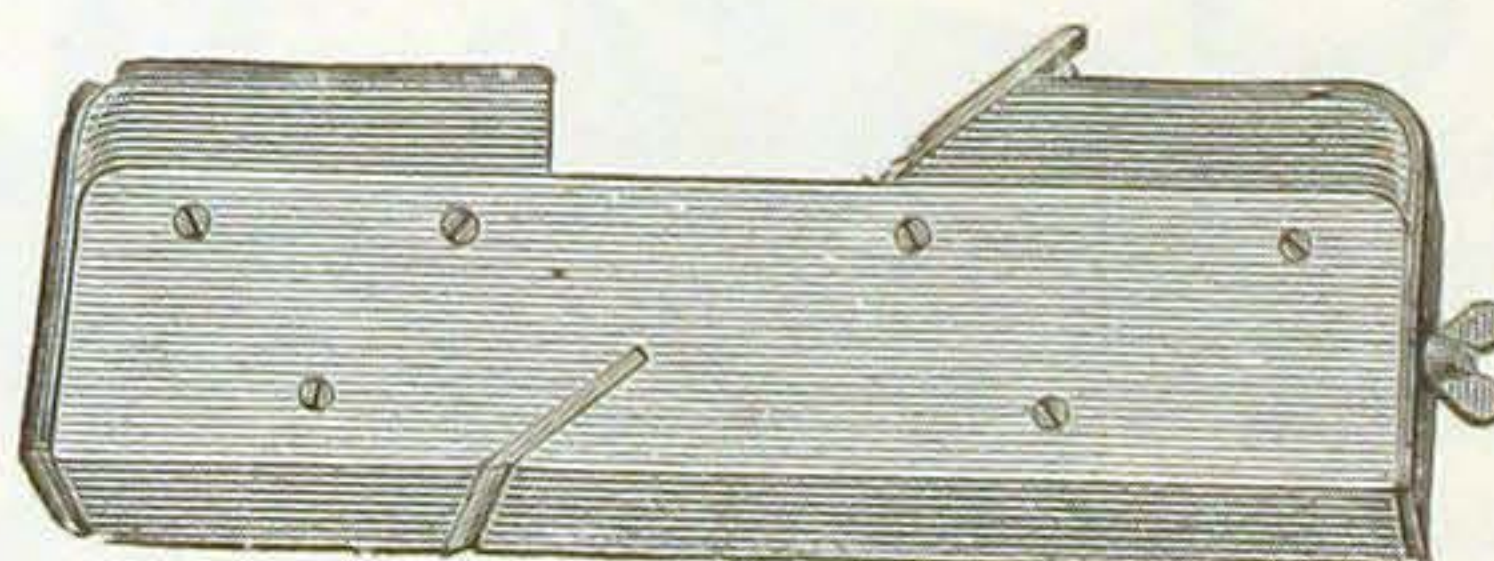
- | | | |
|-----------------------|---|--------------|
| No. 9 $\frac{3}{4}$. | Excelsior Block Plane, 6 inches in length, 1 $\frac{3}{4}$ inch Cutter..... | Each, \$1.28 |
| " 15. | " " " 7 " " 1 $\frac{3}{4}$ " " | " 1.36 |



- | | | |
|-----------------------|--|--------------|
| No. 9 $\frac{3}{4}$. | Excelsior Block Plane, with rosewood handle, 6 in. in length, 1 $\frac{3}{4}$ in. Cutter.. | Each, \$1.49 |
| " 15 $\frac{1}{2}$. | " " " " " " 7 " " 1 $\frac{3}{4}$ " " | " 1.58 |

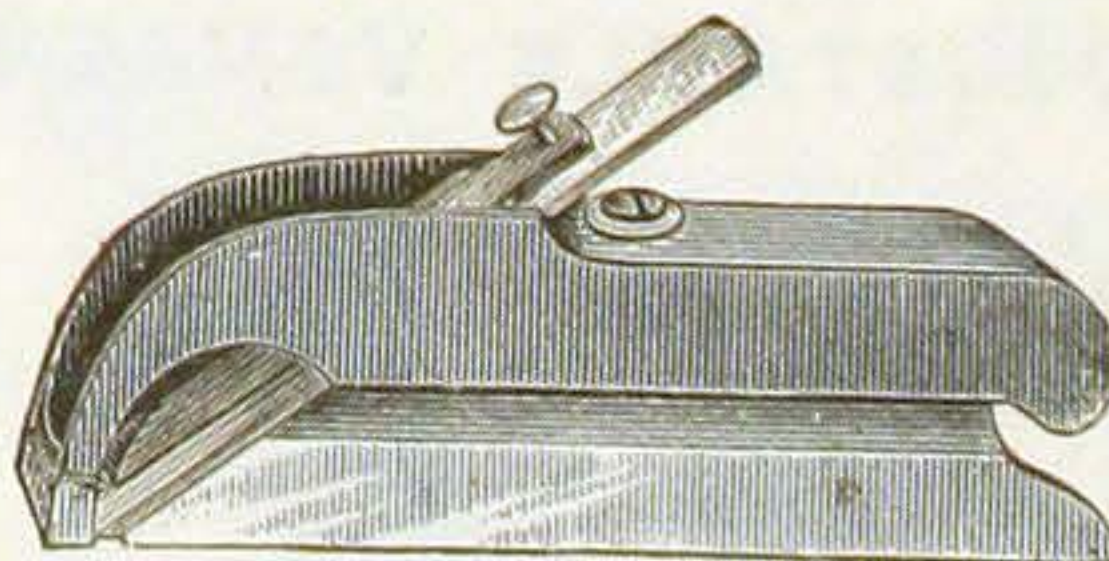
PATENT IMPROVED RABBIT PLANE.

With Steel Case.



- | | | |
|---------|--|--------------|
| No. 80. | Rabbit Plane, skew, 9 inches in length, 1 $\frac{1}{2}$ inch Cutter..... | Each, \$0.94 |
| " 90. | " " " 9 " " " with Spur..... | " 1.07 |

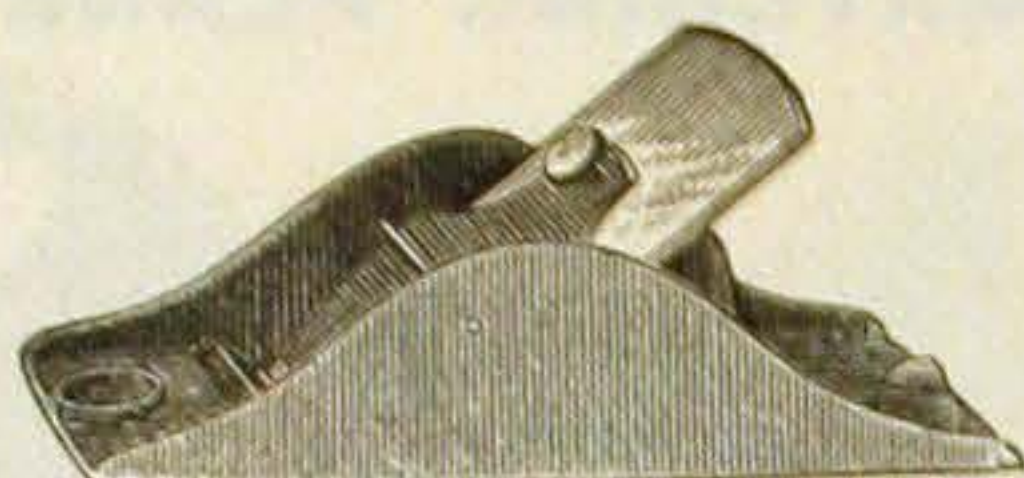
BULL-NOSE RABBIT PLANE.



- | | | |
|---------|---|--------------|
| No. 75. | Iron Stock, 4 inches in length, 1 inch Cutter.. | Each, \$0.43 |
|---------|---|--------------|

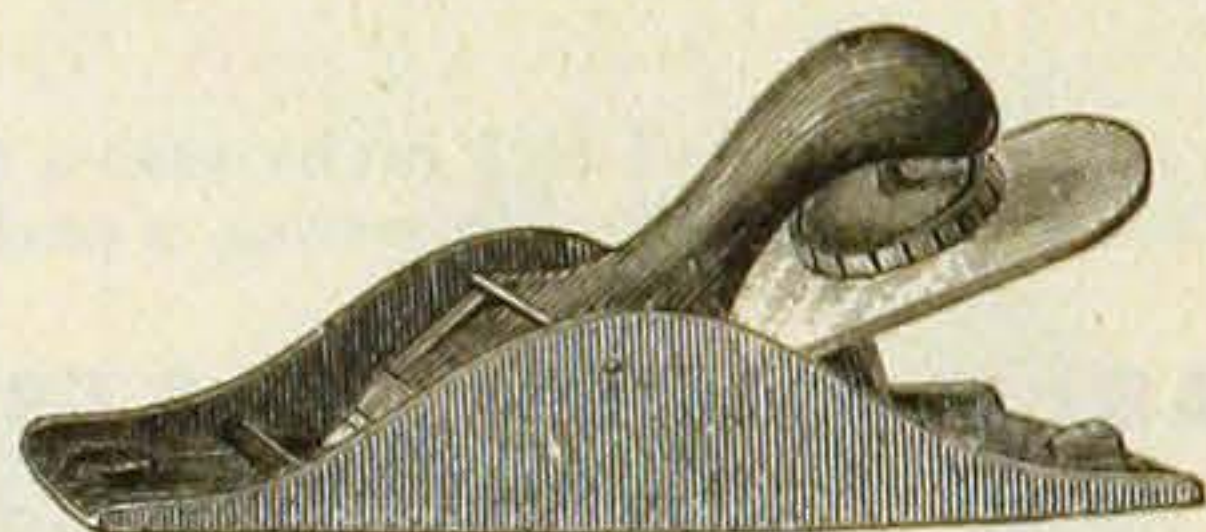
This will be found a very useful tool by all wood-workers, enabling the owner to work close up into corners, where it is found necessary to do so. The mouth to this Plane can readily be made to open or close, by means of the screw on the top, which passes through a slot in the upper section of the stock.

THE STANLEY IRON BLOCK PLANES.

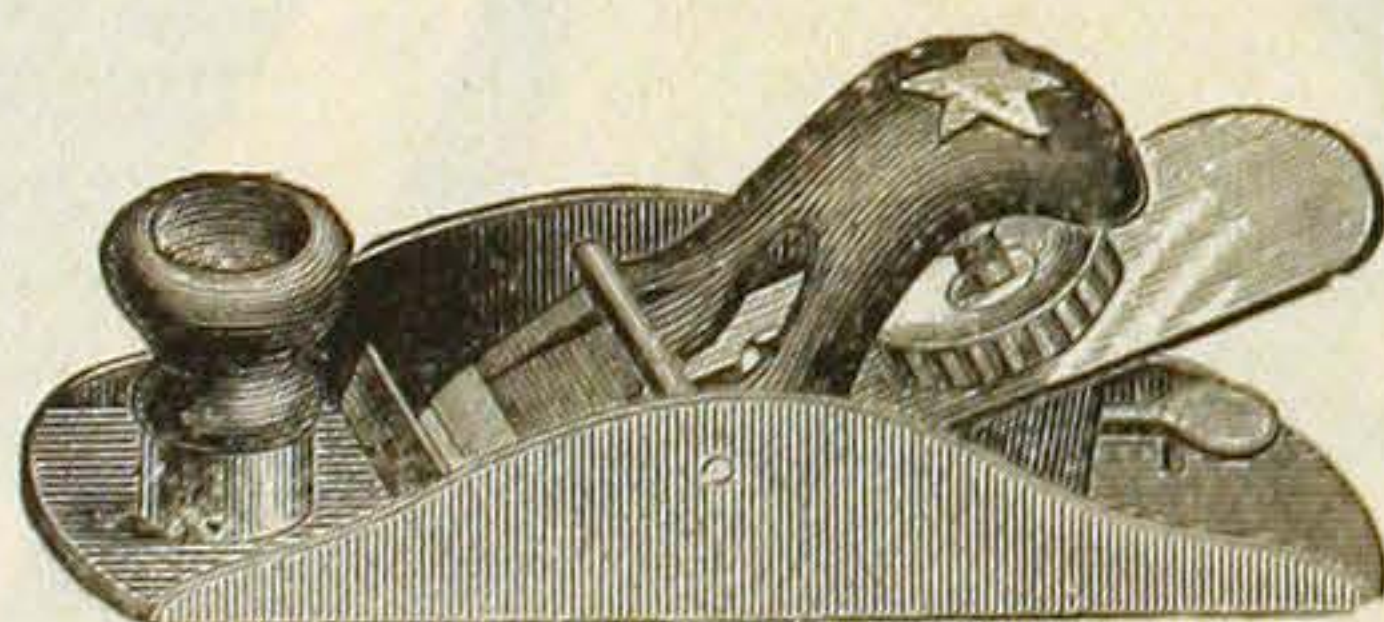


This Plane was first introduced as a convenient tool for amateurs and others who work with scroll saws, picture framing, etc. It has proved so valuable to mechanics in all the lighter kinds of wood-working, and so useful about offices, stores, and dwellings, for making slight repairs of windows, doors, furniture, etc., that it seems likely to be wanted in every household.

No. 101. Block Plane, 3½ inches in length, 1 inch Cutter.....Each, \$0 20

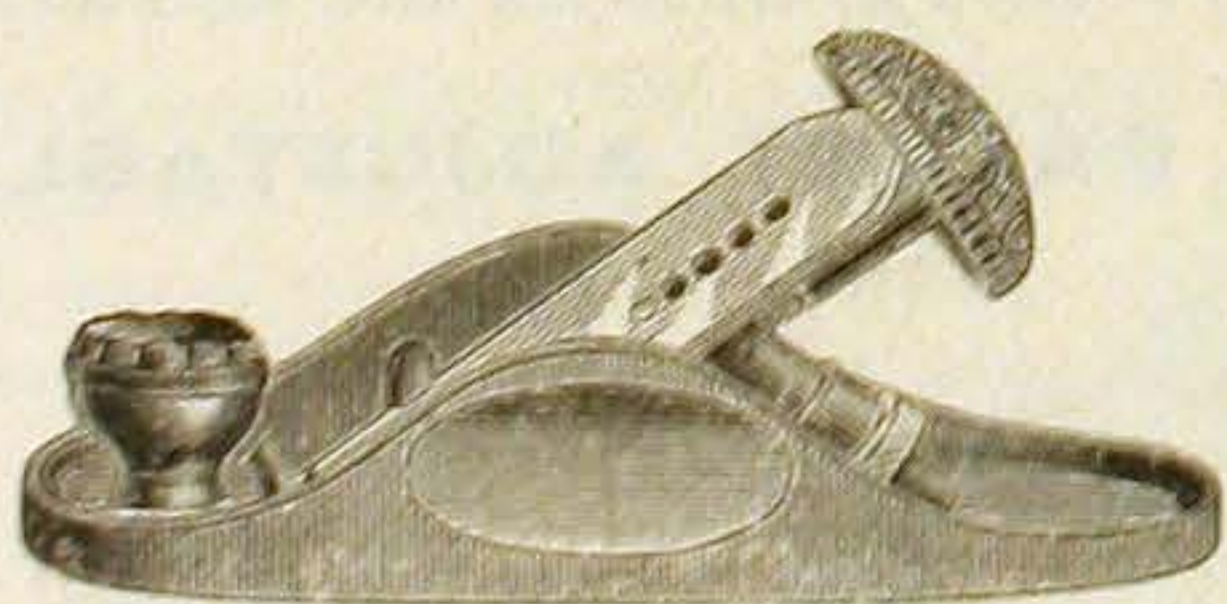


No. 102. Block Plane, 5½ inches in length, 1¼ inch Cutter..... Each, \$0.40
 “ 103. Adjustable Block Plane, 5½ inches in length, 1¼ inch Cutter..... “ .60



No. 110. Block Plane, 7½ inches in length, 1¾ inch Cutter.....Each, \$0.60
 “ 120. “ “ adjustable, 7½ inches in length, 1¾ inch Cutter..... “ .85

VICTOR BLOCK PLANES.



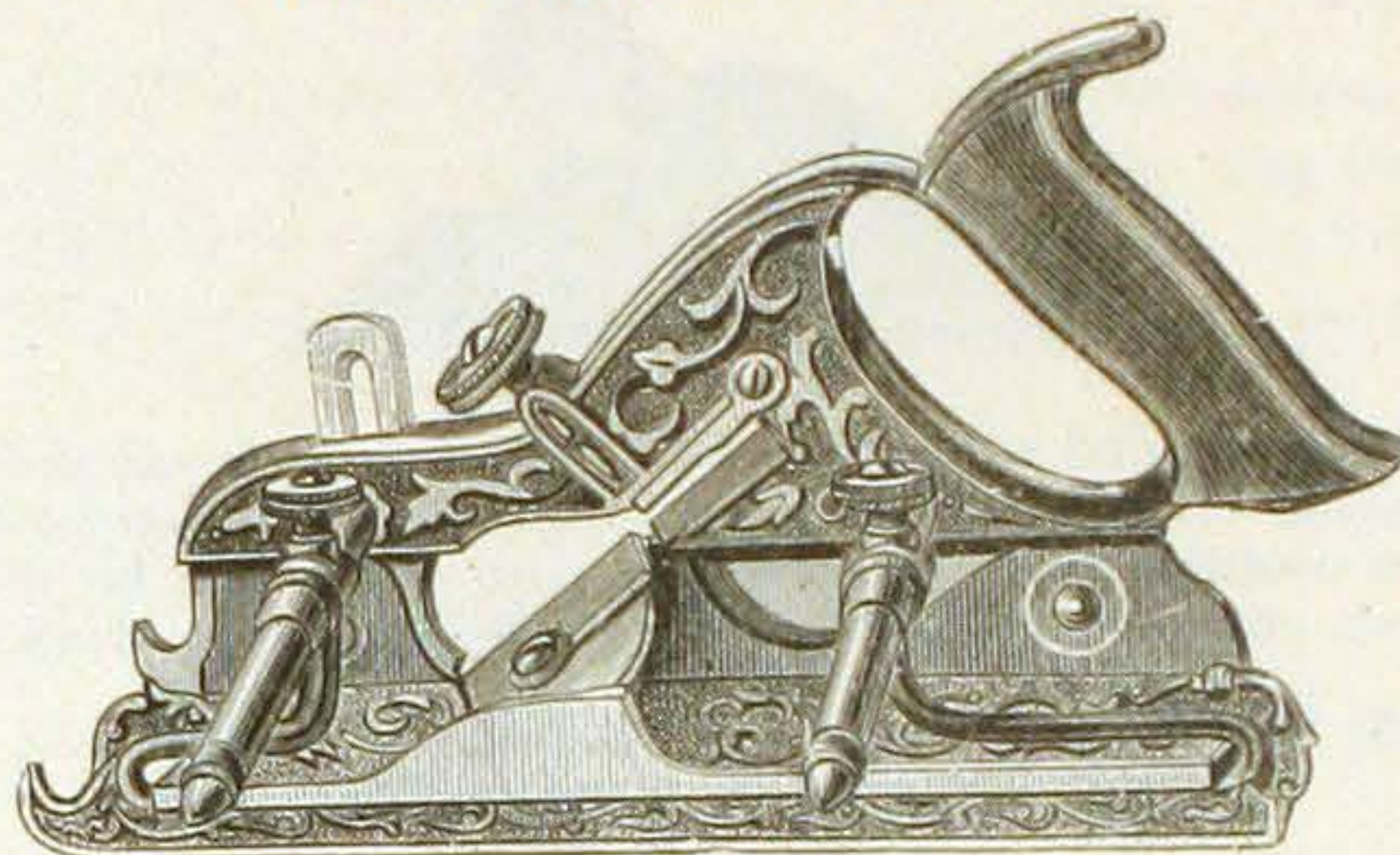
No. 12. Block Plane, 4½ inches in length, 1¼ inch Cutter.....Each, \$0.65

BAILEY'S PATENT PLANE IRONS.

Stamped out entire from the best quality of English CAST STEEL. They are of equal thickness throughout, tempered and ground by an improved process, and are superior to any plane iron in the market.

		1¼	1½	1¾	2	2½	2¾	2½ in.
Plane Irons, Single.....	Each, \$0.18	.23	.26	.27	.30	.34	.36	
“ “ Double.....	“	.36	.42	.46	.50	.55	.60	.65
“ “for No.		101	102	103	75	110	120	15½ 9½ 12 80
	Each, \$0.08	.13	.13	.17	.17	.17	.20	.20 .25 .25

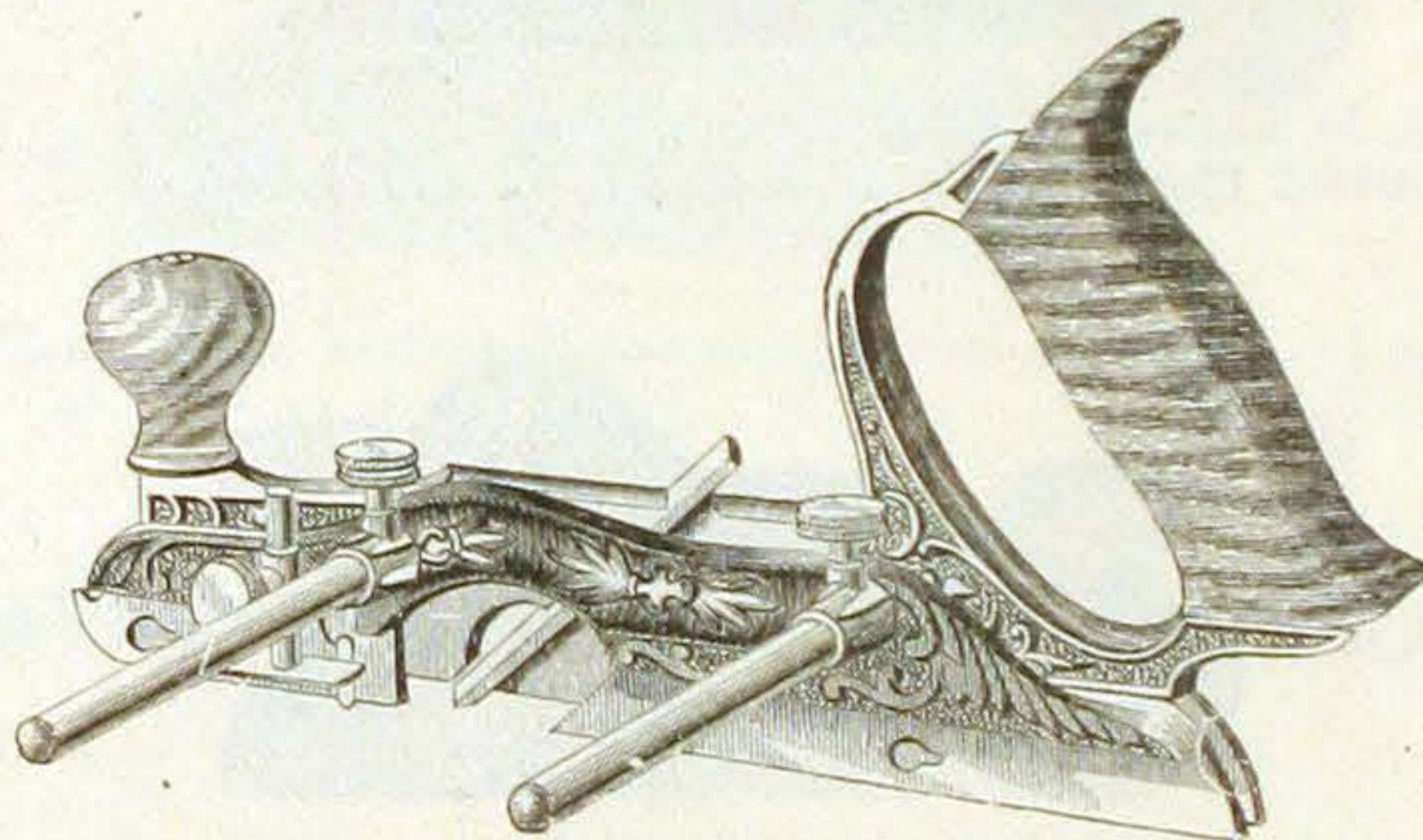
PATENT COMBINED PLOW, FILLETSTER, AND MATCHING PLANE.



No. 41. Iron Stock and Fence.....Each, \$7.65

With each Plow, eight Bits are furnished ($\frac{1}{8}$ to $\frac{5}{8}$ inch) also a tonguing tool ($\frac{3}{4}$ inch), and by use of the latter, together with the $\frac{1}{4}$ inch Plow for grooving, a perfect Matching Plane is made.

PATENT ADJUSTABLE DADO, FILLETSTER, PLOW, etc.

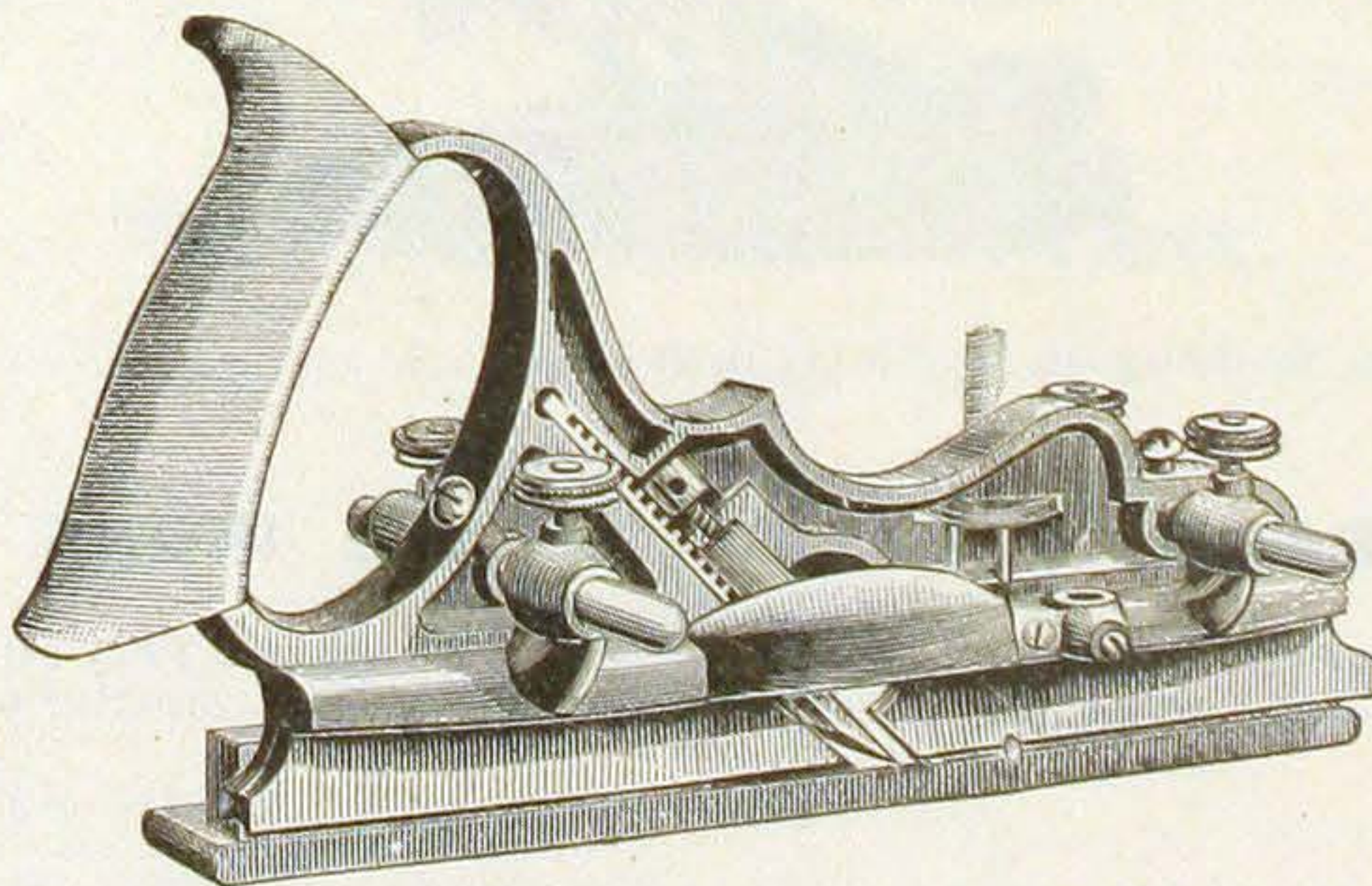


No. 46. Iron Stock and Fence.....Each, \$5.95

This Tool is accompanied by eight Plow Bits ($\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{7}{8}$, and $1\frac{1}{4}$ inch), a Filletster Cutter, and a tonguing tool.

Full printed instructions with each tool.

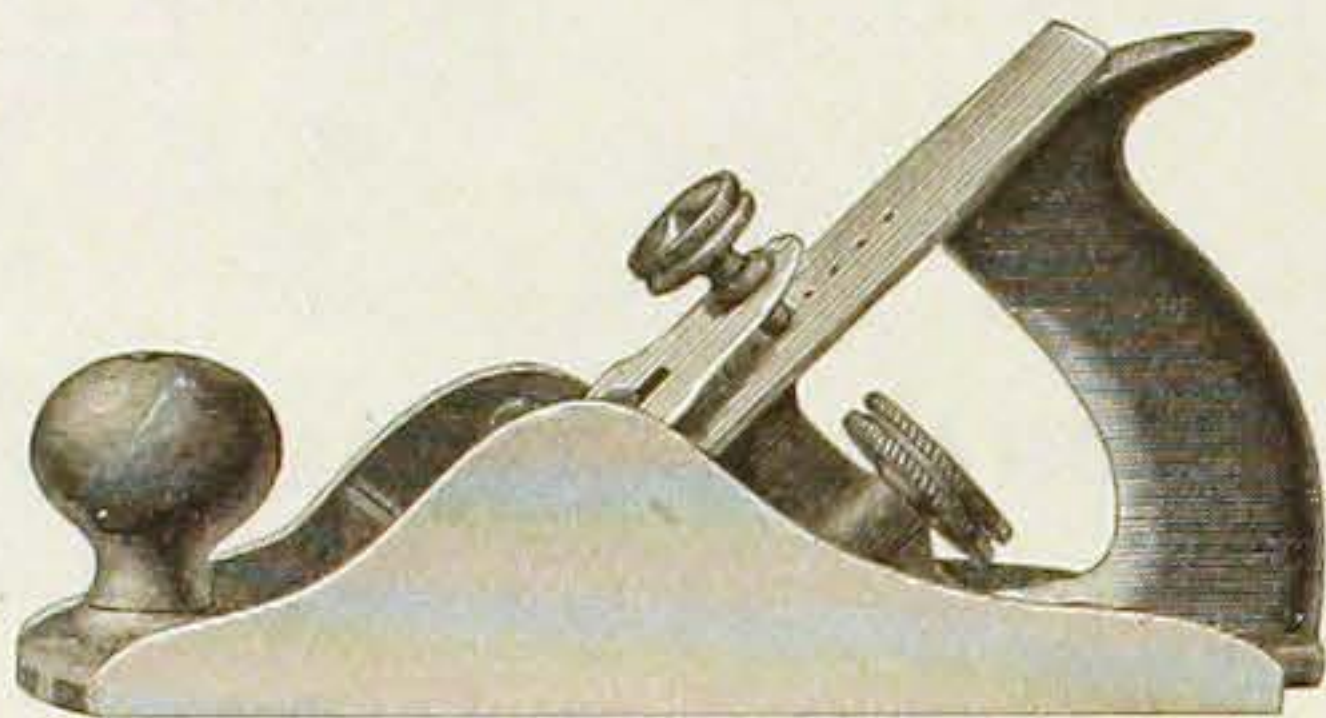
SIEGLEY'S PATENT ADJUSTABLE PLOW.



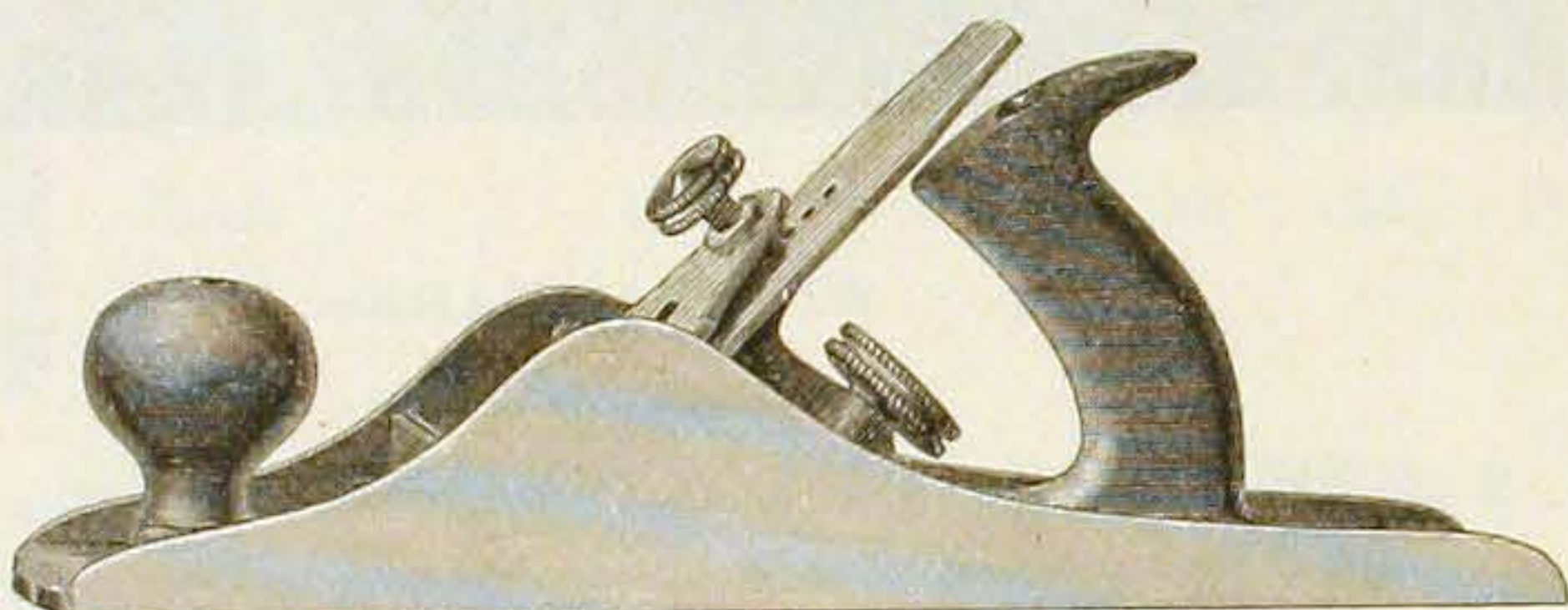
No. 1. Combined Plow and Dado, including the following size Cutters,
 $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$ Filletster.....Each, \$7.25

No. 2. Same as No. 1, and including the following size Bead Plane Cutters,
 $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$Each, \$8.50

STEER'S PATENT ADJUSTABLE PLANES.

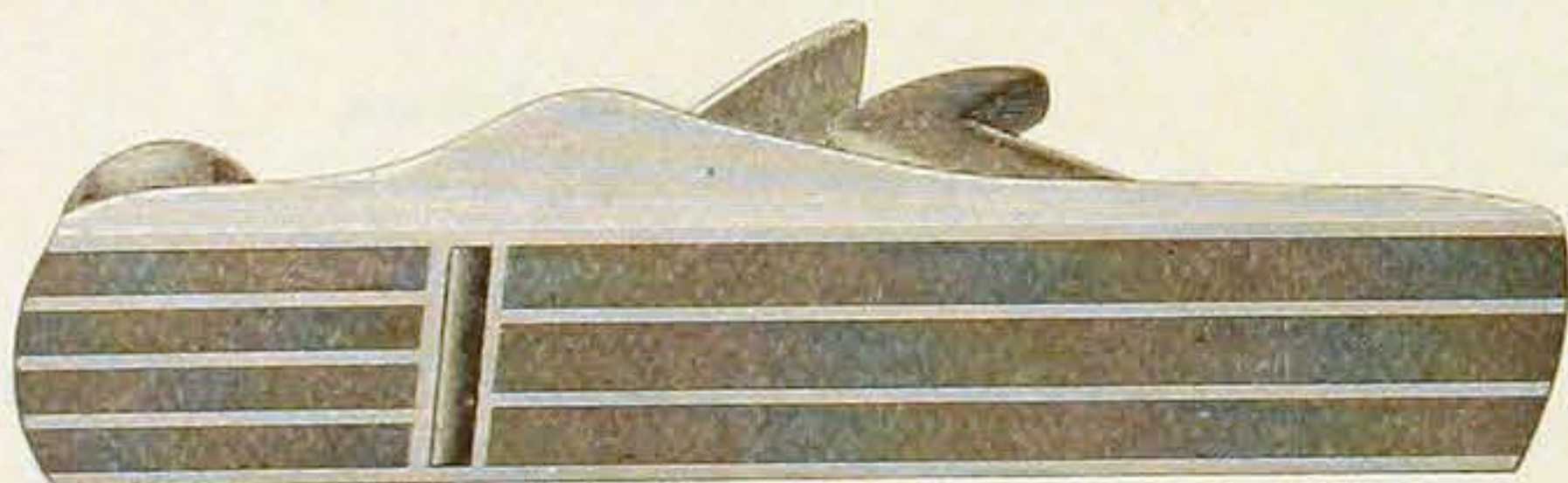


No. 303.	Smooth Plane, 8 inches long, $1\frac{3}{4}$ inch Cutter.....	Each, \$2.55
" 304.	" " 9 " " 2 " "	" 2.77



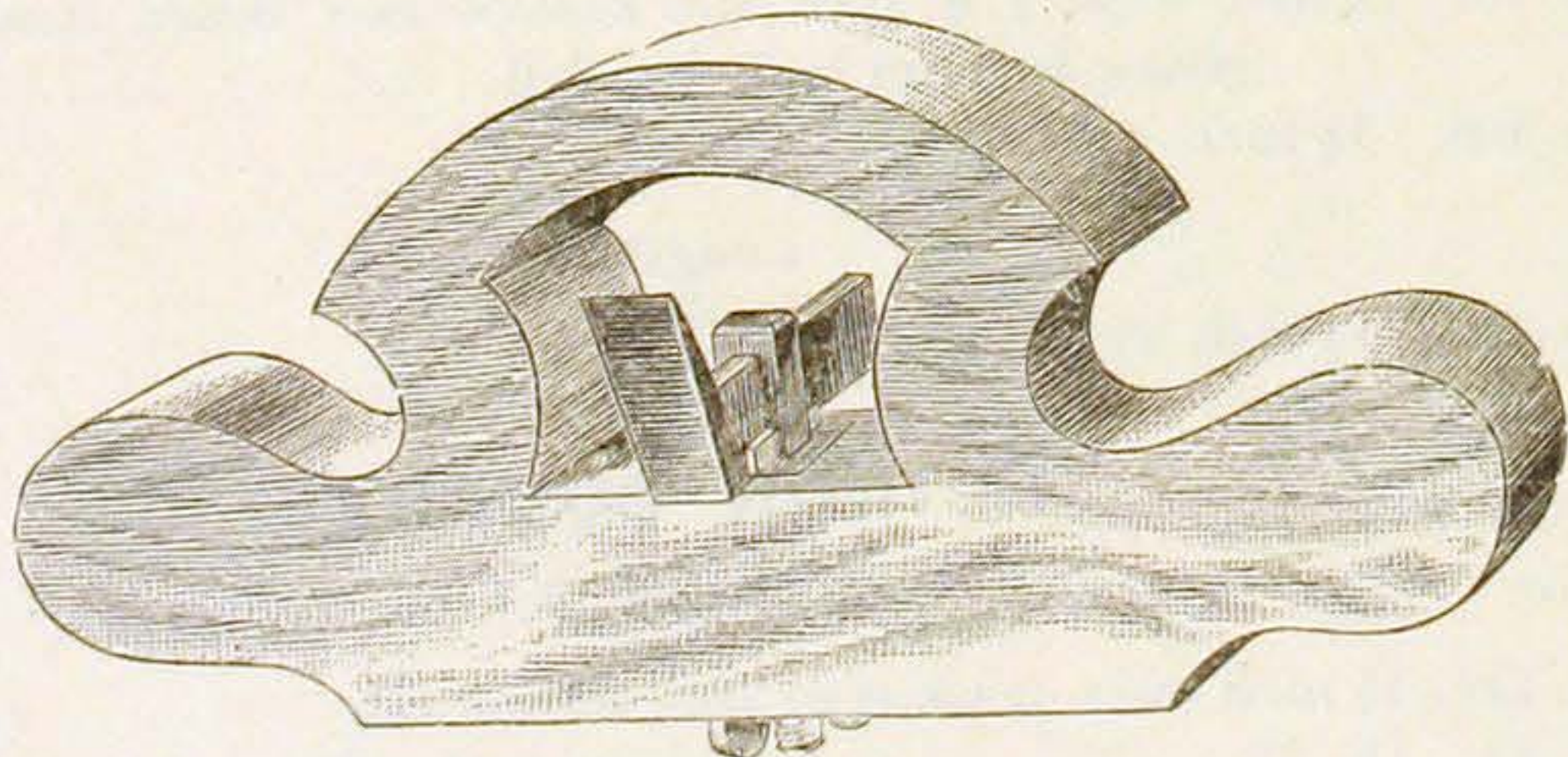
No. 305.	Jack Plane, 14 inches long, $2\frac{1}{8}$ inch Cutter.....	Each, \$3.19
" 306.	Fore " 18 " " $2\frac{1}{4}$ " "	" 4.04
" 307.	Jointer " 22 " " $2\frac{3}{8}$ " "	" 4.67
" 310.	Block " $6\frac{1}{2}$ " " $1\frac{3}{4}$ " "	" 1.22

THE VALUABLE PATENTED IMPROVEMENTS.



A composite bottom. The bottom of the Plane being inlaid with rosewood strips, firmly and immovably dovetailed into the iron, and so combined, as to prevent the wood from wearing away, by which improvement one of the greatest objections to iron Planes is avoided, viz.: the clinging of the Plane, when in use, to the wood. This great improvement will be appreciated at sight.

GROOVING PLANE (Grund Hobel).



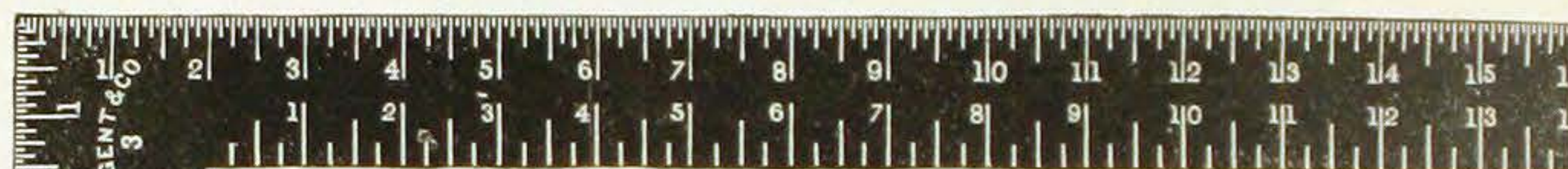
With 3 Cutters, complete	Each, \$2.25
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CABINET SCRAPERS.

		4	4½	5	6 in.
English.....	Per doz.,	\$1.60	1.80	2.00	2.40
	Each,	.16	.18	.20	.24
French.....	2½×4	4¾	5½	3×5	6½ in.
	Per doz.,	\$1.20	1.40	1.75	2.40
	Each,	.12	.15	.18	.25
					.30

SCRAPER STEELS.

Square 5 inch long.....	Per doz.,	\$1.80	Each,	\$0 18
Oval, 3¾ " ".....	"	2 25	"	.23
" 4¼ " ".....	"	2.50	"	.25

SQUARES.**STEEL SQUARES.**

Length, 2 Feet.

No. 2.	2 inch wide, $\frac{1}{16}$, $\frac{1}{32}$, $\frac{1}{8}$, $\frac{1}{4}$, with Brace measure, 8 square Scale and Essex's new Board measure, giving feet and inches in full.....	Each,	\$2.20
No. 2½.	2 inch wide, framing, $\frac{1}{32}$, $\frac{1}{8}$ both sides and edges.....	"	2.00
No. 4.	2 inch wide, $\frac{1}{32}$, $\frac{1}{8}$, $\frac{1}{4}$, with Brace measure and Essex's new Board measure, giving feet and inches in full.....	"	1.68
No. 6.	2 inch wide, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, with Brace measure and Essex's new Board measure, giving feet and inches in full.....	"	1.55
No. 8.	1½ inch wide, $\frac{1}{32}$, $\frac{1}{8}$, $\frac{1}{4}$	"	1.35
No. 9.	1½ inch wide, $\frac{1}{8}$, $\frac{1}{4}$	"	1.28

Length, 1 Foot.

No. 10.	1½ inch wide, $\frac{1}{32}$, $\frac{1}{8}$, $\frac{1}{4}$	Each,	\$1.13
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NICKEL-PLATED STEEL SQUARES.

Length, 2 Feet.

No. 101.	2 inch wide, $\frac{1}{16}$, $\frac{1}{32}$, $\frac{1}{8}$, with Brace measure, 8 square and $\frac{1}{100}$ th Scale, and Essex's new Board measure, giving feet and inches in full.....	Each,	\$2 80
No. 103.	2 inch wide, $\frac{1}{16}$, $\frac{1}{32}$, $\frac{1}{4}$, with Brace measure and Essex's new Board measure, giving feet and inches in full....	"	2.10
No. 105.	2 inch wide, $\frac{1}{32}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, with Brace measure and Essex's new Board measure, giving feet and inches in full....	"	2.00
No. 107.	2 inch wide, $\frac{1}{8}$, $\frac{1}{4}$, 1 in. and Essex's new Board measure, giving feet and inches in full.....	"	1.85
No. 108.	1½ inch wide, $\frac{1}{32}$, $\frac{1}{8}$, $\frac{1}{4}$	"	1.65

Length, 1 Foot.

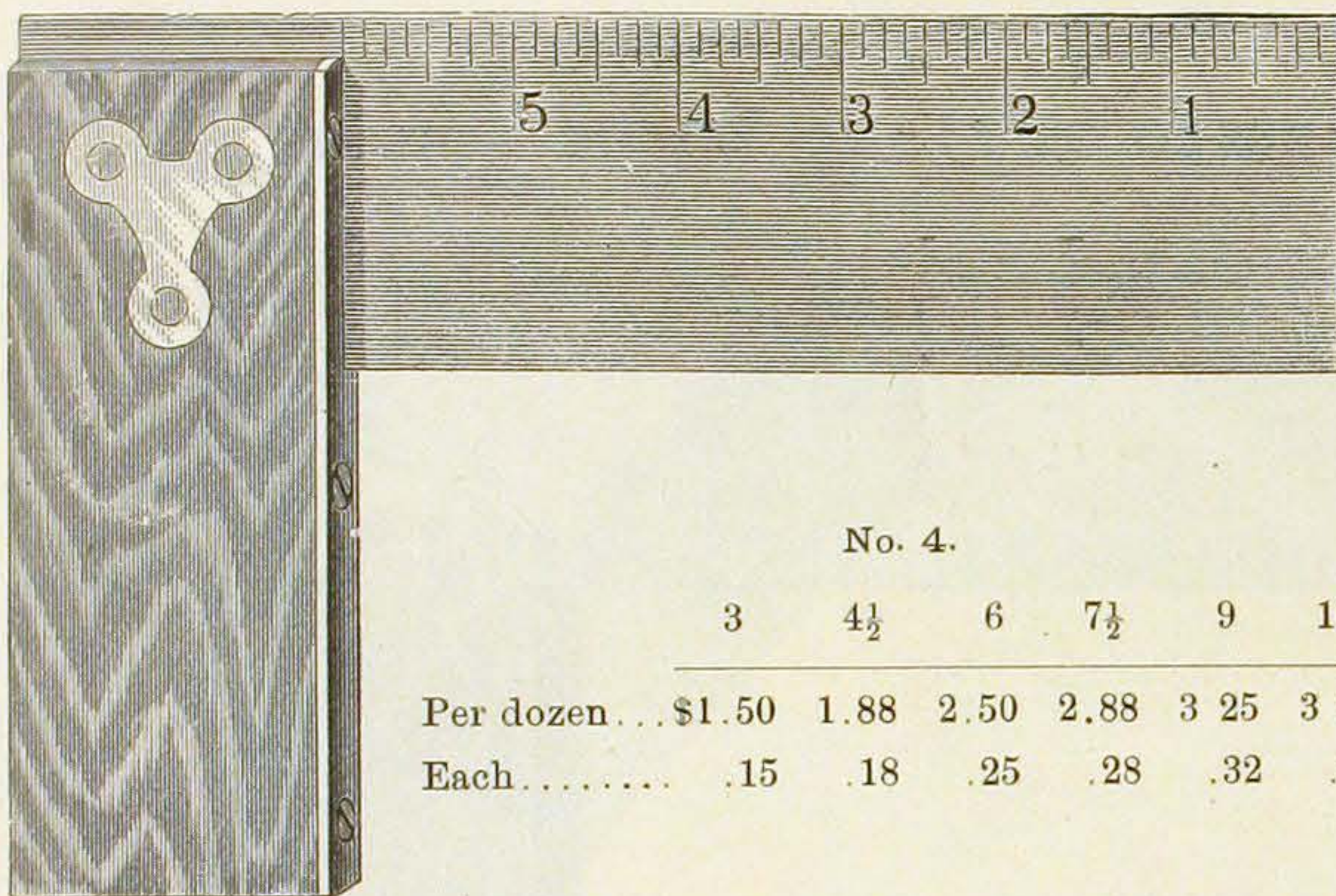
No. 110.	1½ inch wide, $\frac{1}{32}$, $\frac{1}{8}$, $\frac{1}{4}$	Each,	\$1 38
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IRON SQUARES.

Length, 2 Feet.

No. 21.	1½ inch wide, marked in $\frac{1}{8}$ ths on one side.....	Each,	\$0 30
" 22.	1½ " " " $\frac{1}{8}$ ths " both sides.....	"	.50
" 24.	2 " " " $\frac{1}{8}$ ths " ".....	"	.70

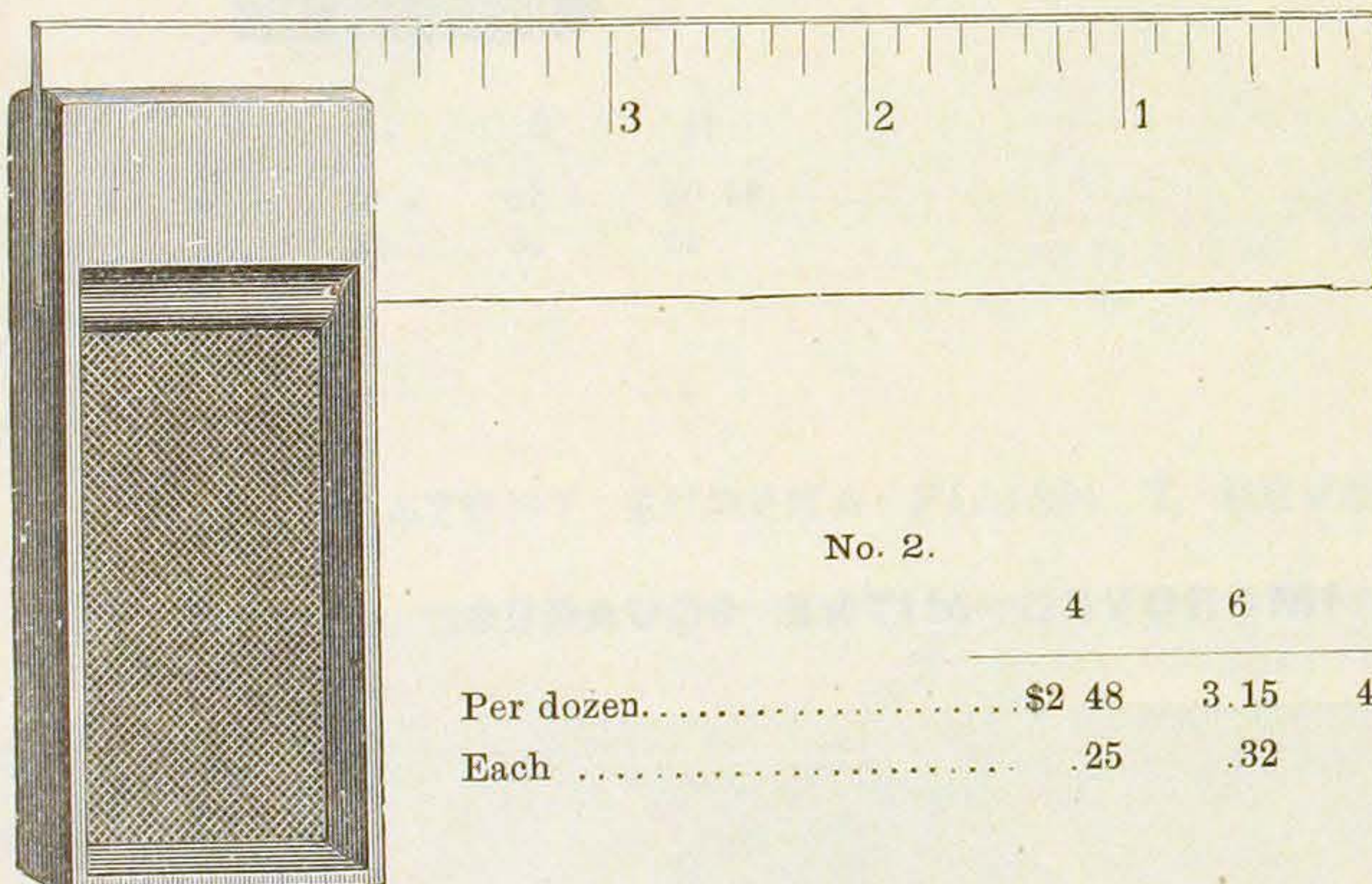
TRY SQUARES.



No. 4.

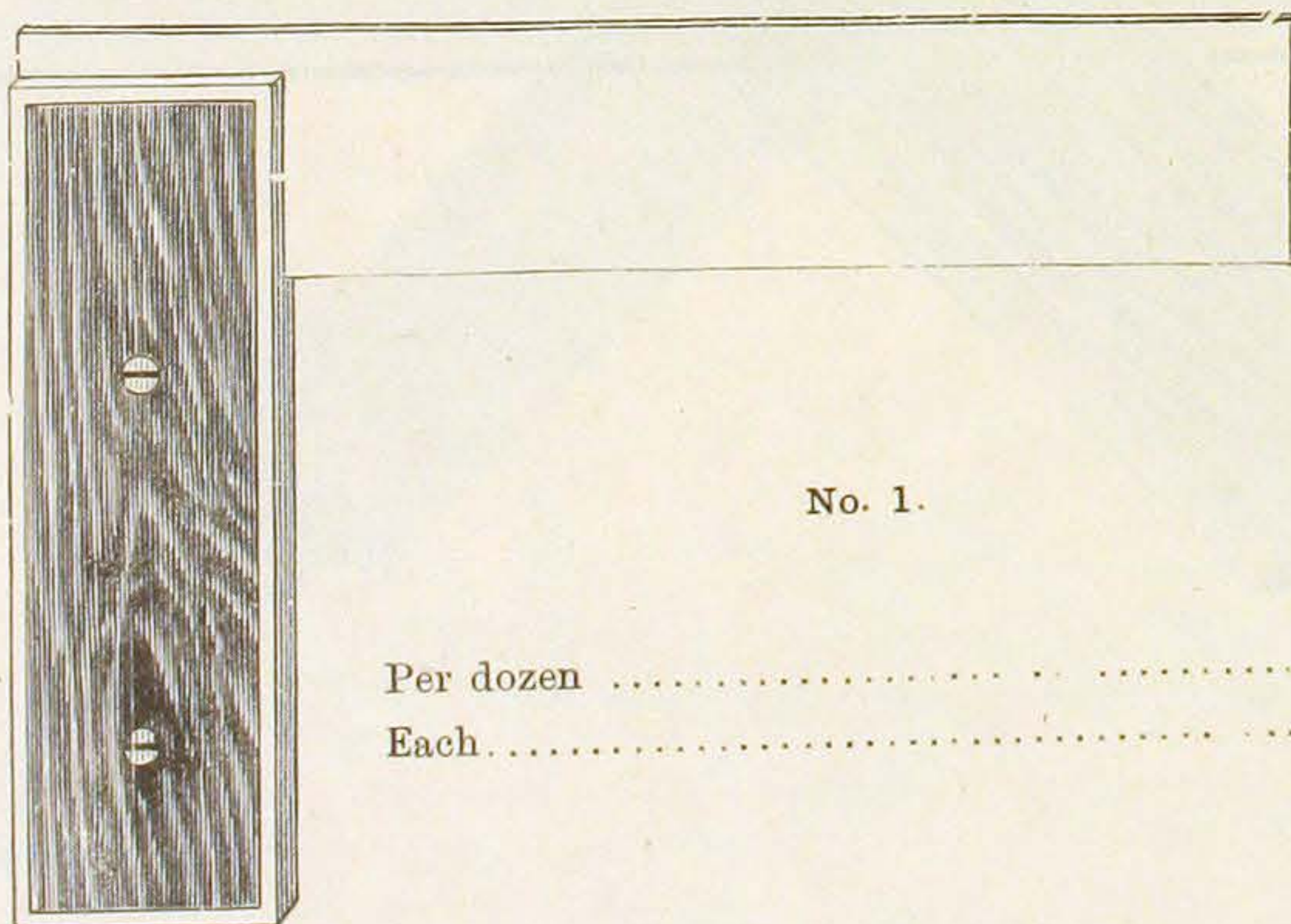
	3	4½	6	7½	9	10	12	15	18 in.
Per dozen...	\$1.50	1.88	2.50	2.88	3.25	3.63	4.25	6.25	7.75
Each.....	.15	.18	.25	.28	.32	.36	.42	.62	.78

IMPROVED TRY SQUARES.



No. 2.

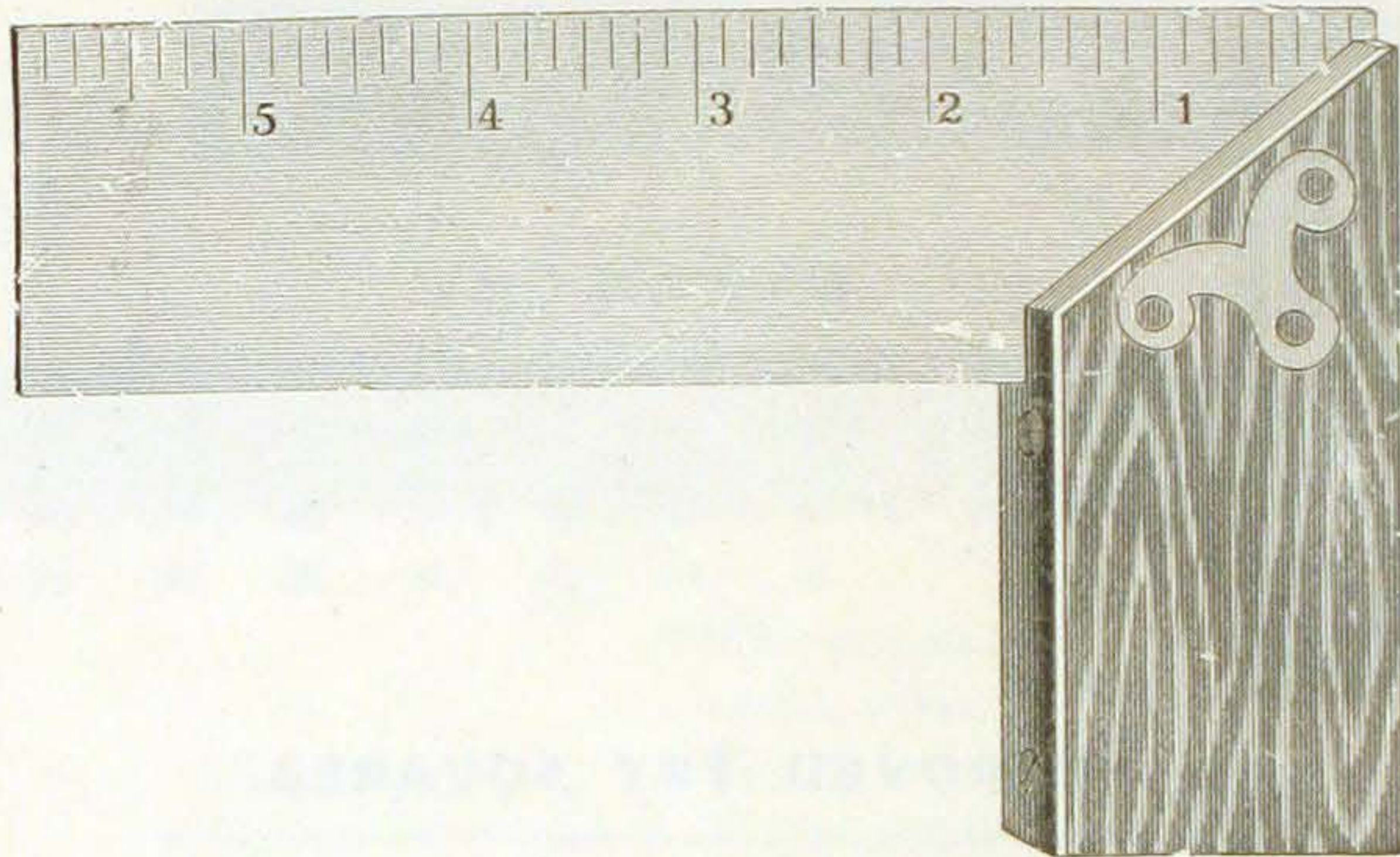
	4	6	8	10	12 in.
Per dozen.....	\$2.48	3.15	4.05	4.95	6.30
Each .....	.25	.32	.40	.50	.63



No. 1.

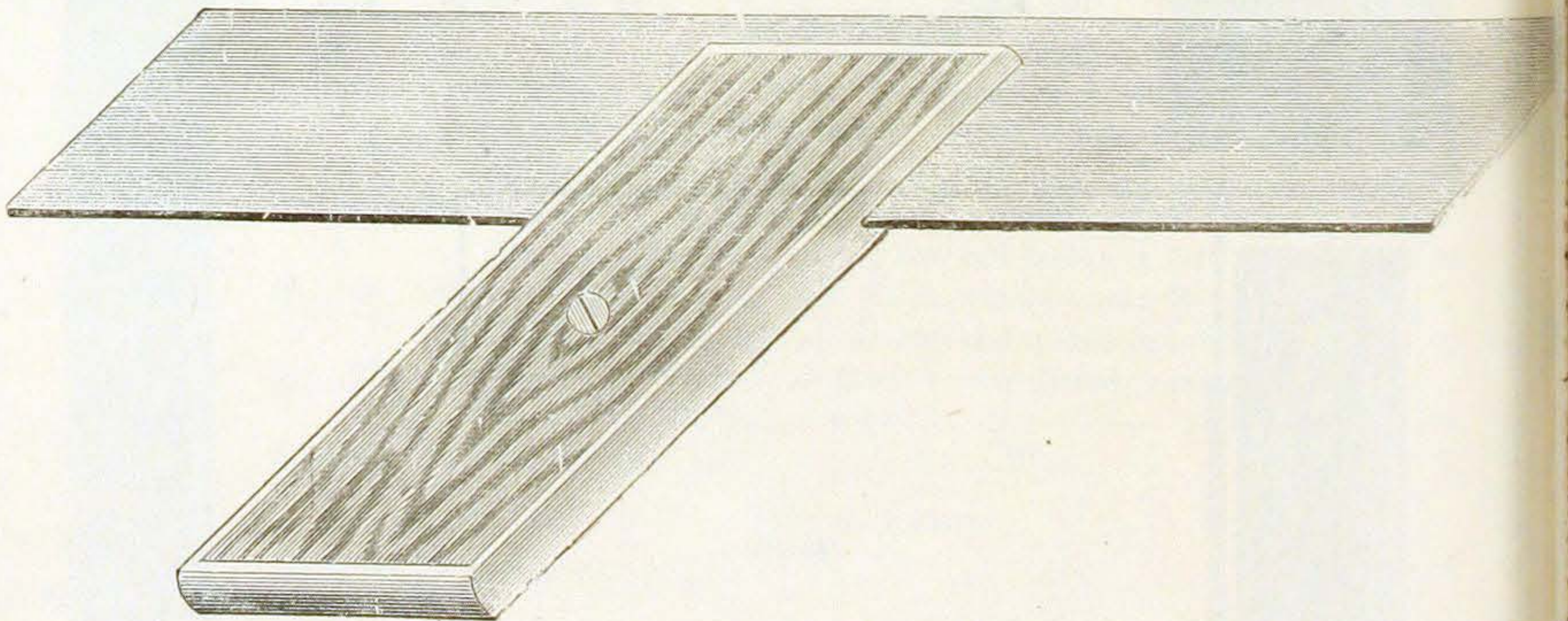
	3	4	6 in.
Per dozen	\$4.95	5.85	7.65
Each.....	.50	.60	.75

COMBINED TRY AND MITRE SQUARE.



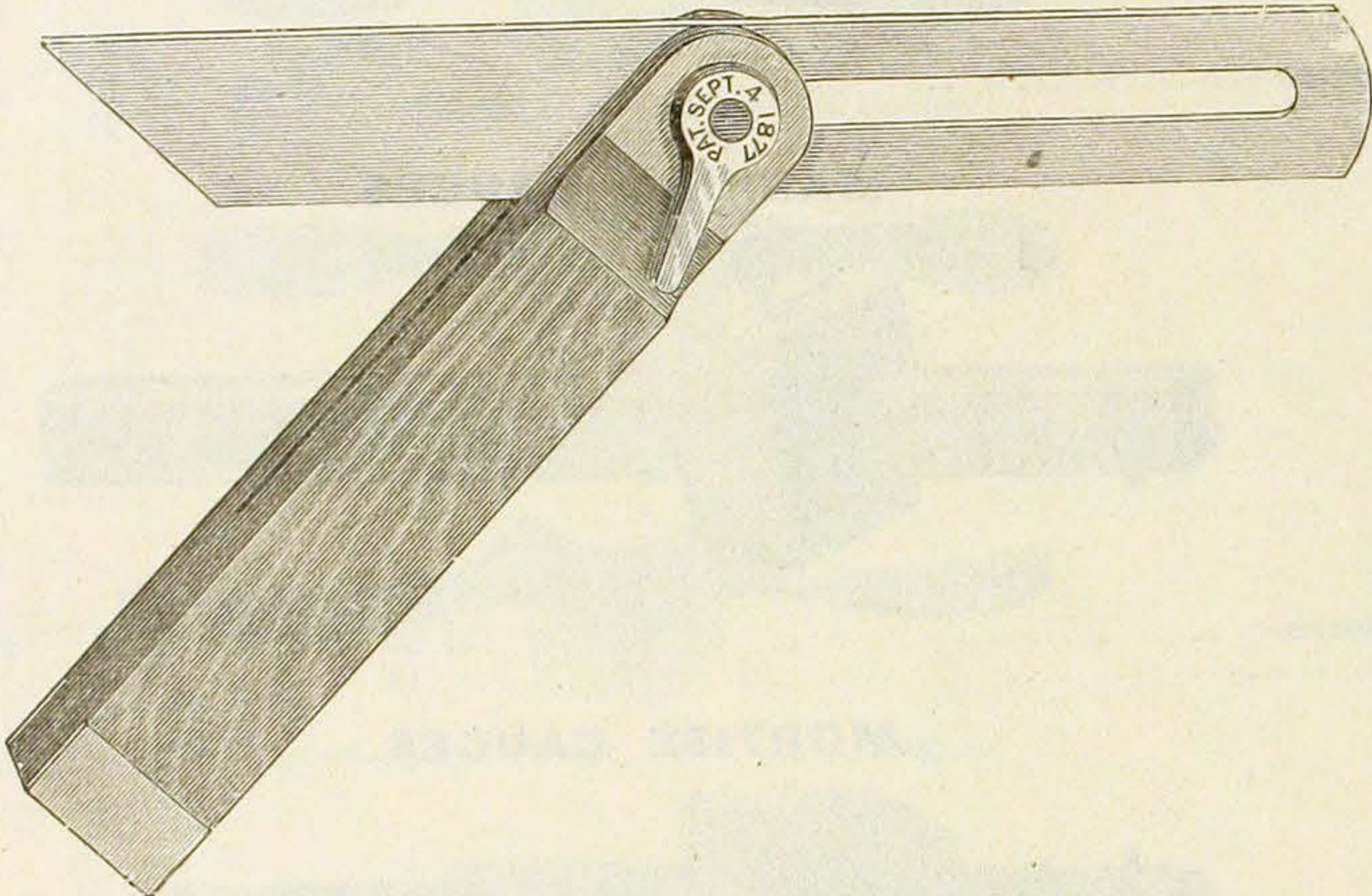
	4½	6	7½	9	12 in.
Per dozen	\$4.05	4.50	5.40	6.30	8.10
Each.....	.40	.45	.54	.63	.81

IMPROVED MITRE SQUARES.



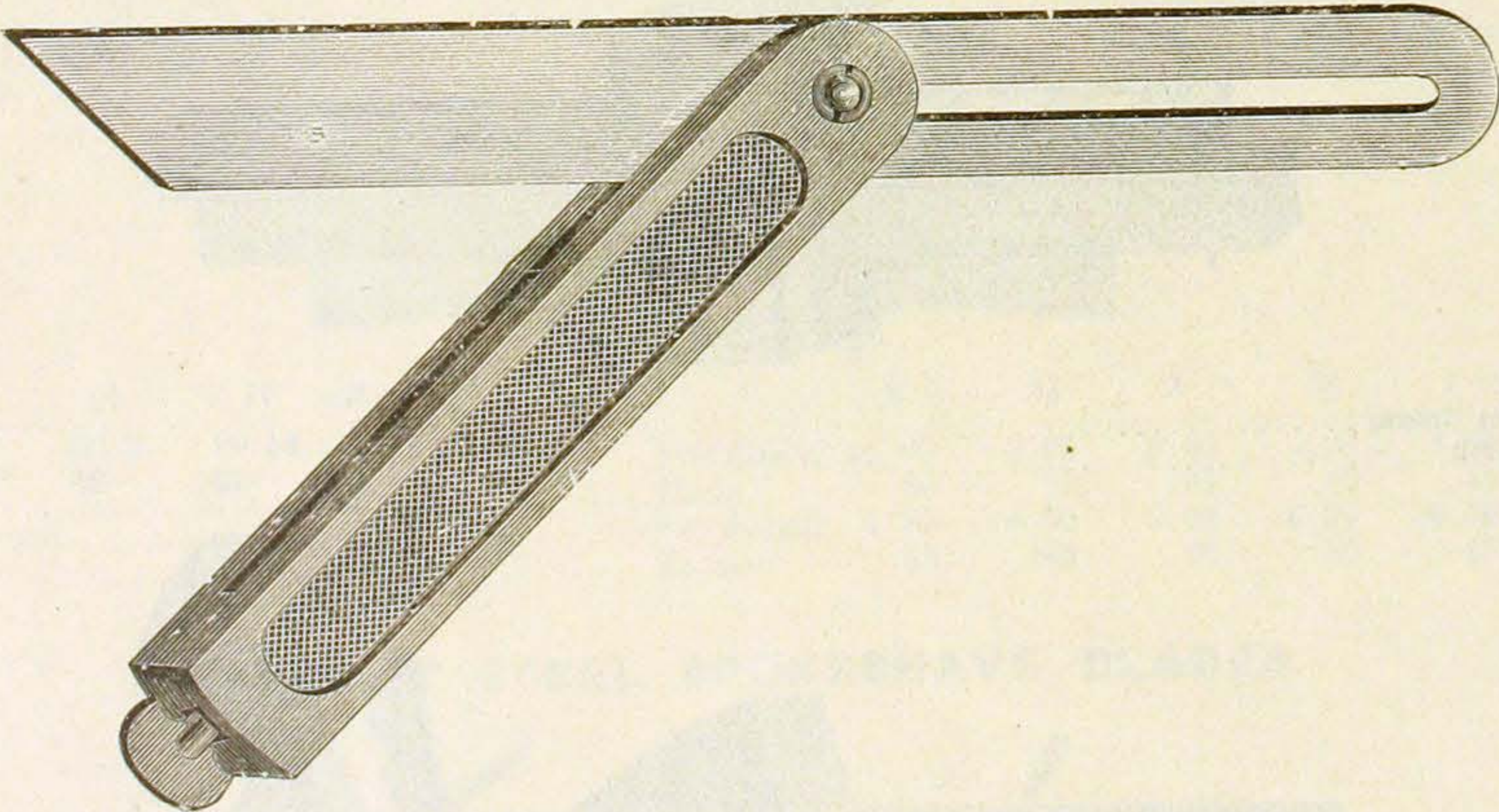
10 inch.....Each, \$0.72

SLIDING T BEVELS.



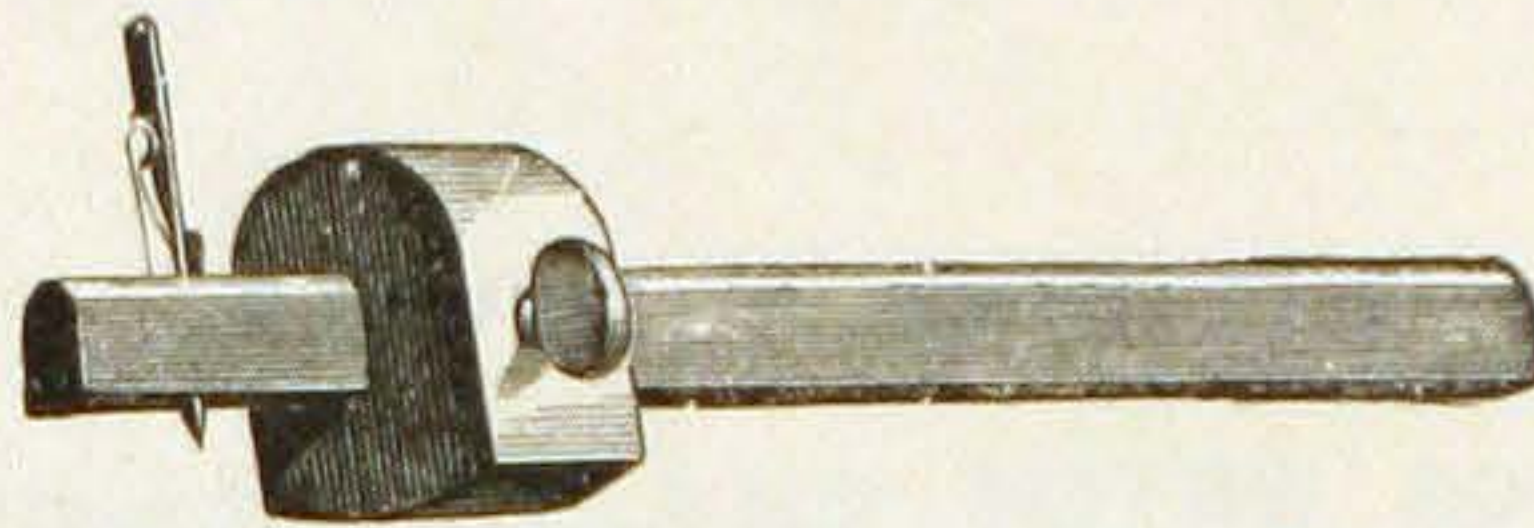
	6	8	10	12	14 in.
Per dozen.....	\$2.75	3.00	3.25	3.50	3.75
Each. ....	.28	.30	.33	.35	.38

PATENT EUREKA FLUSH T BEVELS.



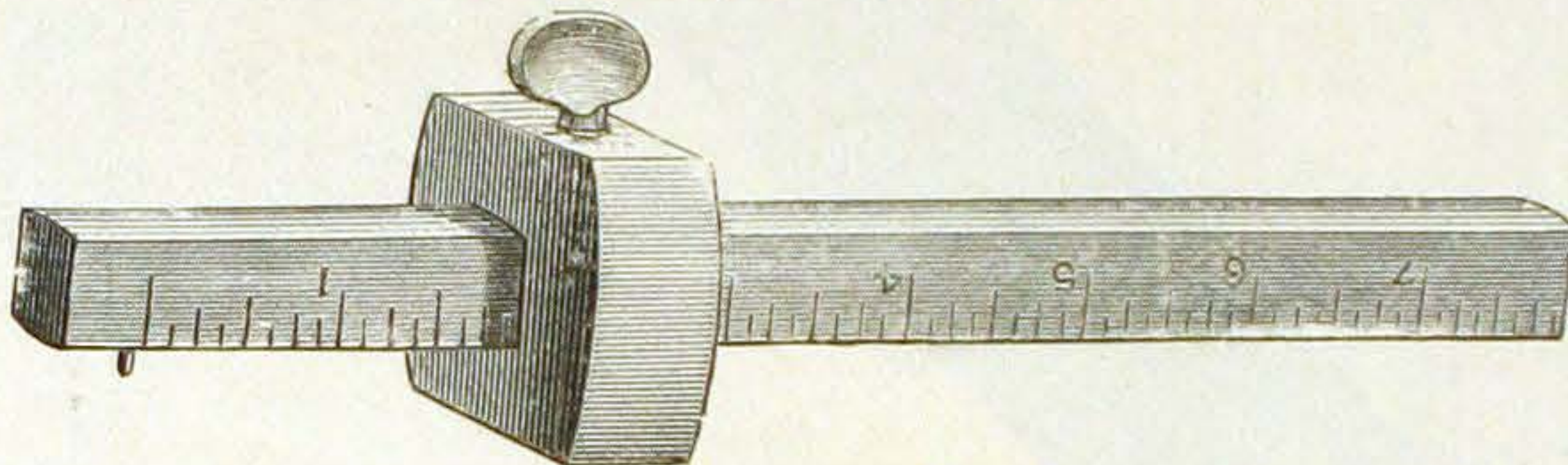
	6	8	10 in.
Per dozen.....	\$5.40	5.95	6.75
Each.....	.54	.60	.68

CUTTING GAUCES.



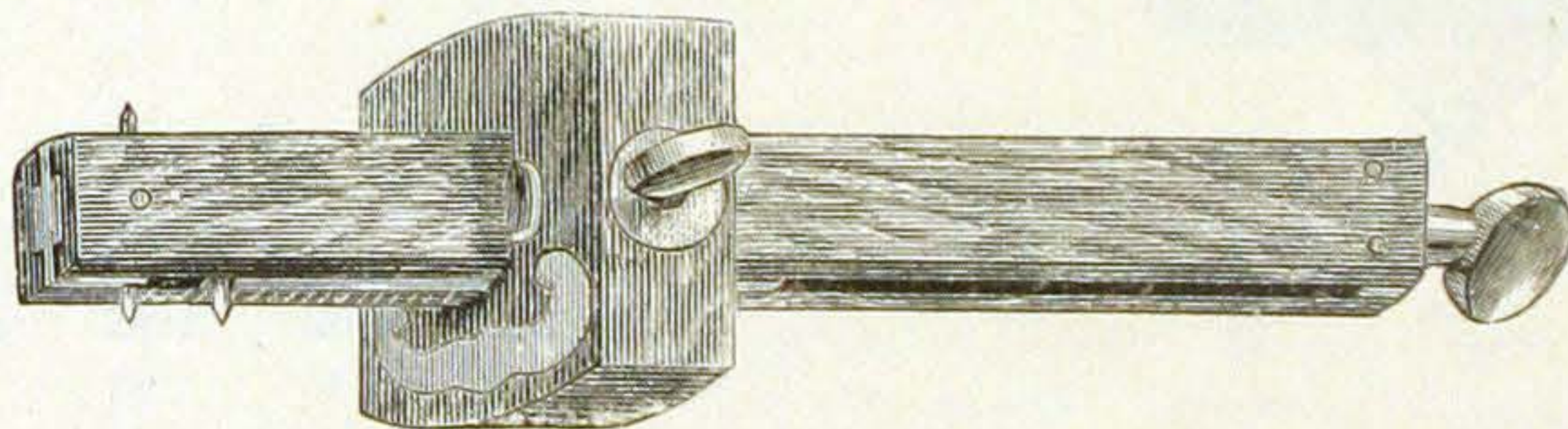
	No. 9	10	13	14
Per dozen	\$2.25	2.70	3.60	4.05
Each. ....	.23	.27	.36	.40

MARKING GAUCES.



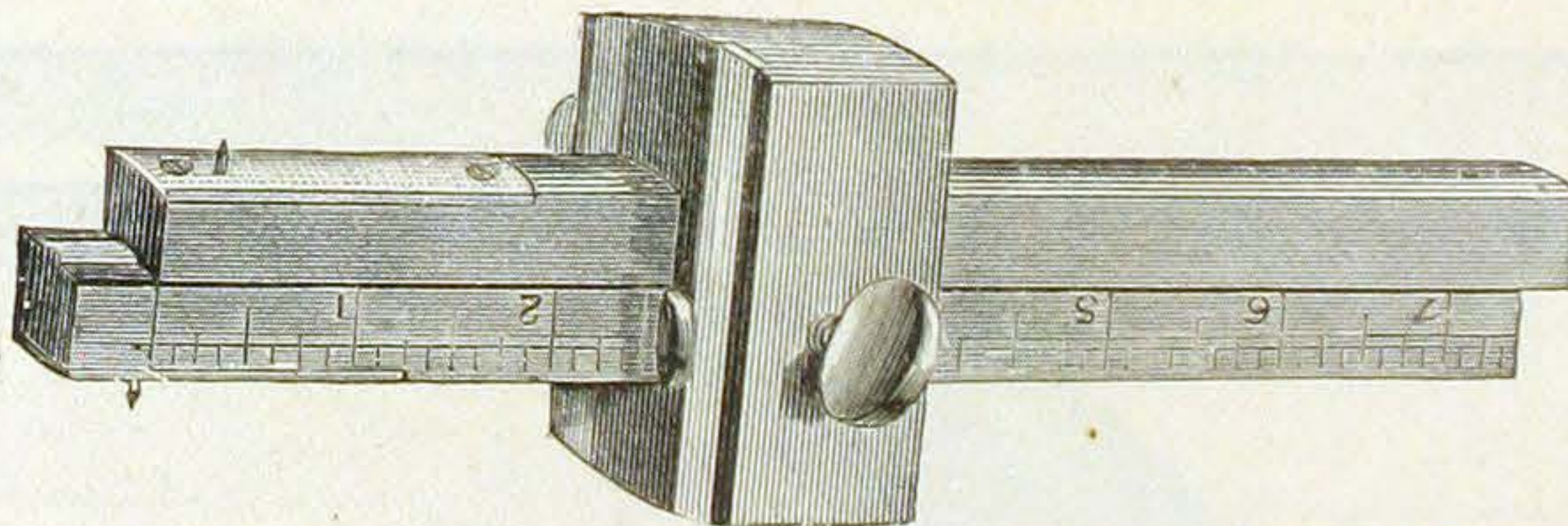
	No. 1	2	3	6	7
Per dozen	\$1.20	1.38	1.95	2.76	3.21
Each. ....	.12	.14	.20	.28	.32

MORTISE GAUCES.

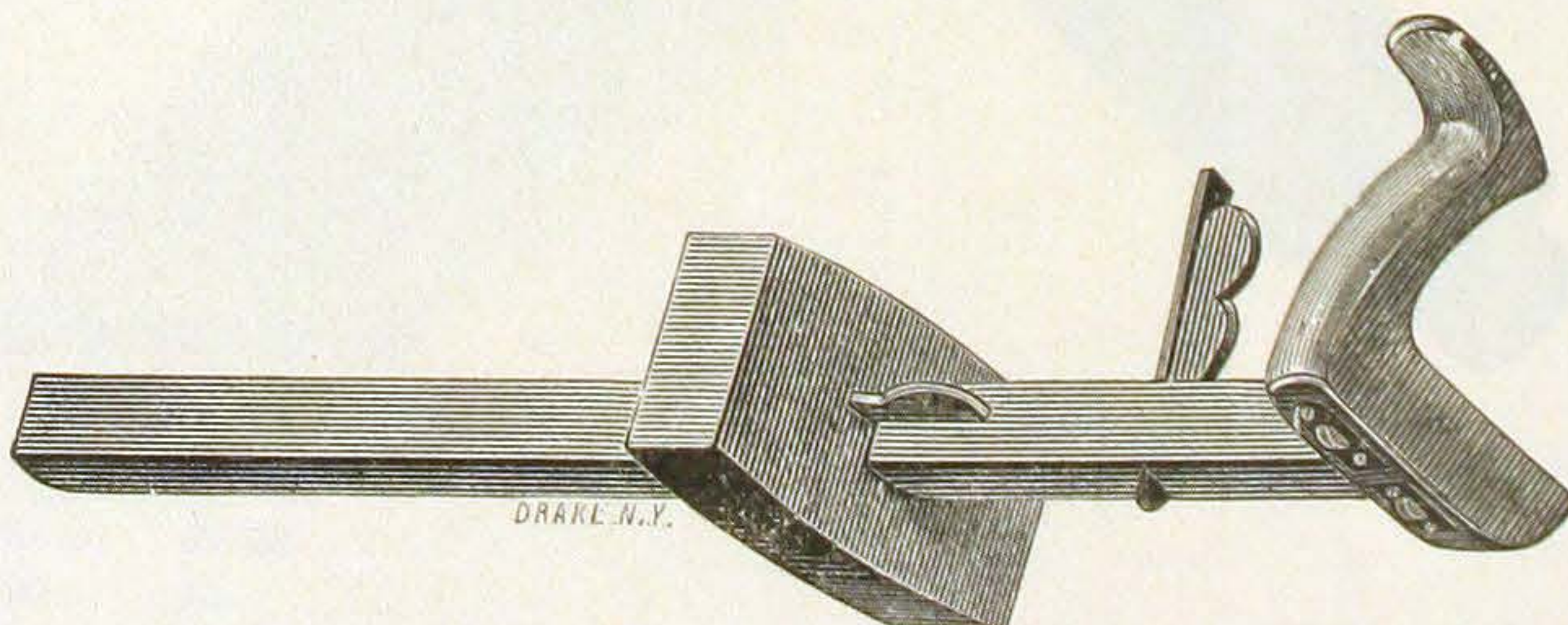


	No. 21	22	25	26	27
Per dozen.....	\$6.60	7.20	10.50	12.00	15.00
Each. ....	.66	.72	1.05	1.20	1.50

PATENT DOUBLE MARKING AND MORTISE GAUCES.



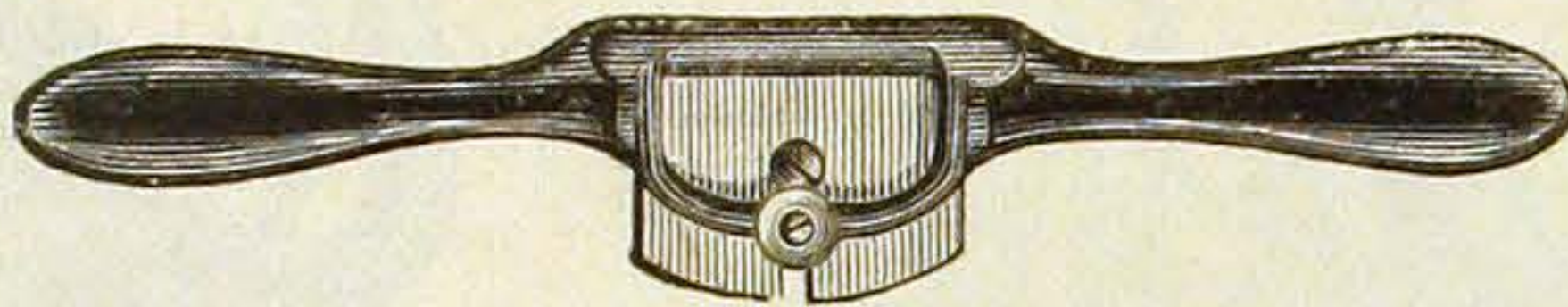
	No. 71	72	74
Per dozen	\$4.00	2.00	7.00
Each.40	.20	.70



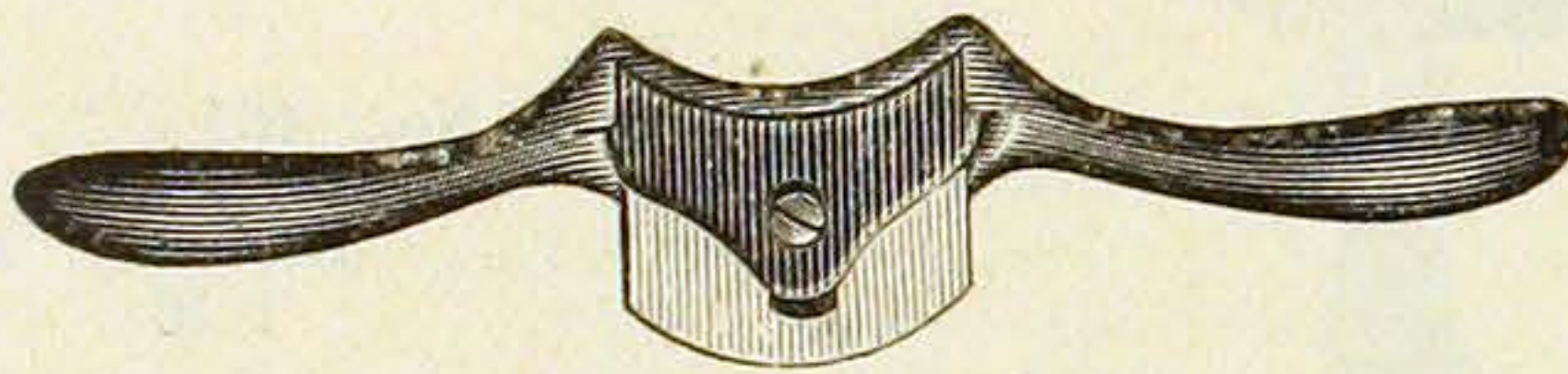
No. 36. Slitting Gauge.....	Per doz., \$10.80	Each, \$1.00
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BAILEY'S IRON SPOKESHAVES.

No. 51. Double Iron, 10 in., 2 1/8 in. Cutter.



No. 54. Adjustable, 10 in., 2 1/8 in. Cutter.



No. 55. Hollow Face, 10 in., 2 1/8 in. Cutter.



No. 60. Hollow and Straight, 10 in., 1 1/2 in. Cutters.

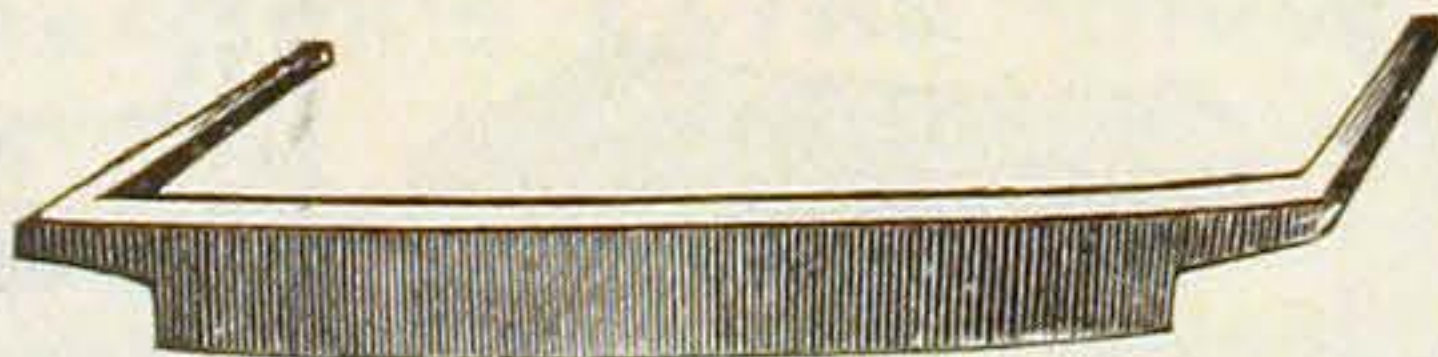
	No. 51	54	55	60
Per dozen	\$2.63	3 38	2 25	3.38
Each .....	.26	.34	.25	.34

SPOKESHAVE CUTTERS.

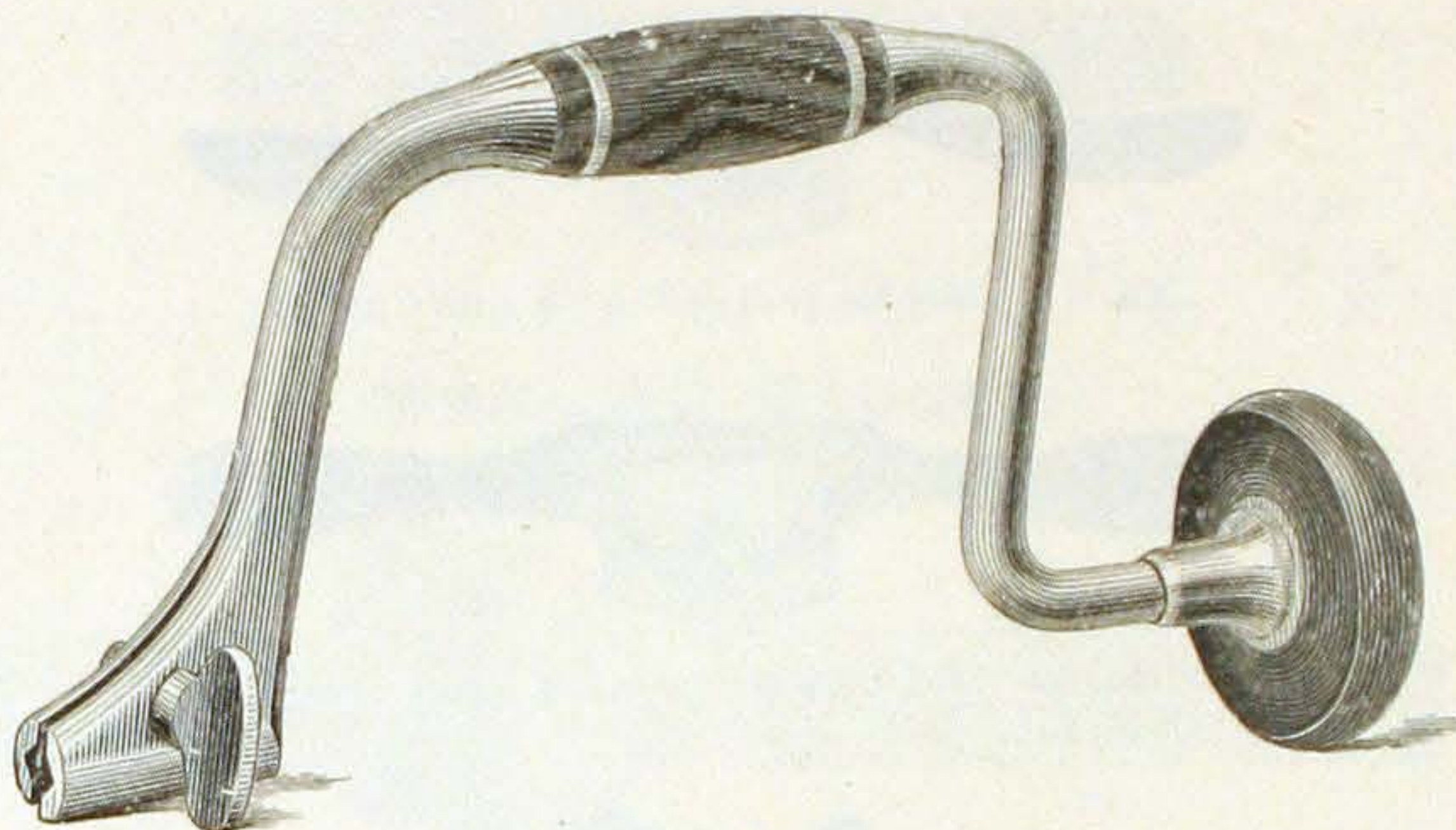
No. 51, 54, 55	Per doz ,	\$0.75	Each,	\$0.08
" 60	Per doz. pair,	1 13	Per pair,	.12

BEST SPOKESHAVES.

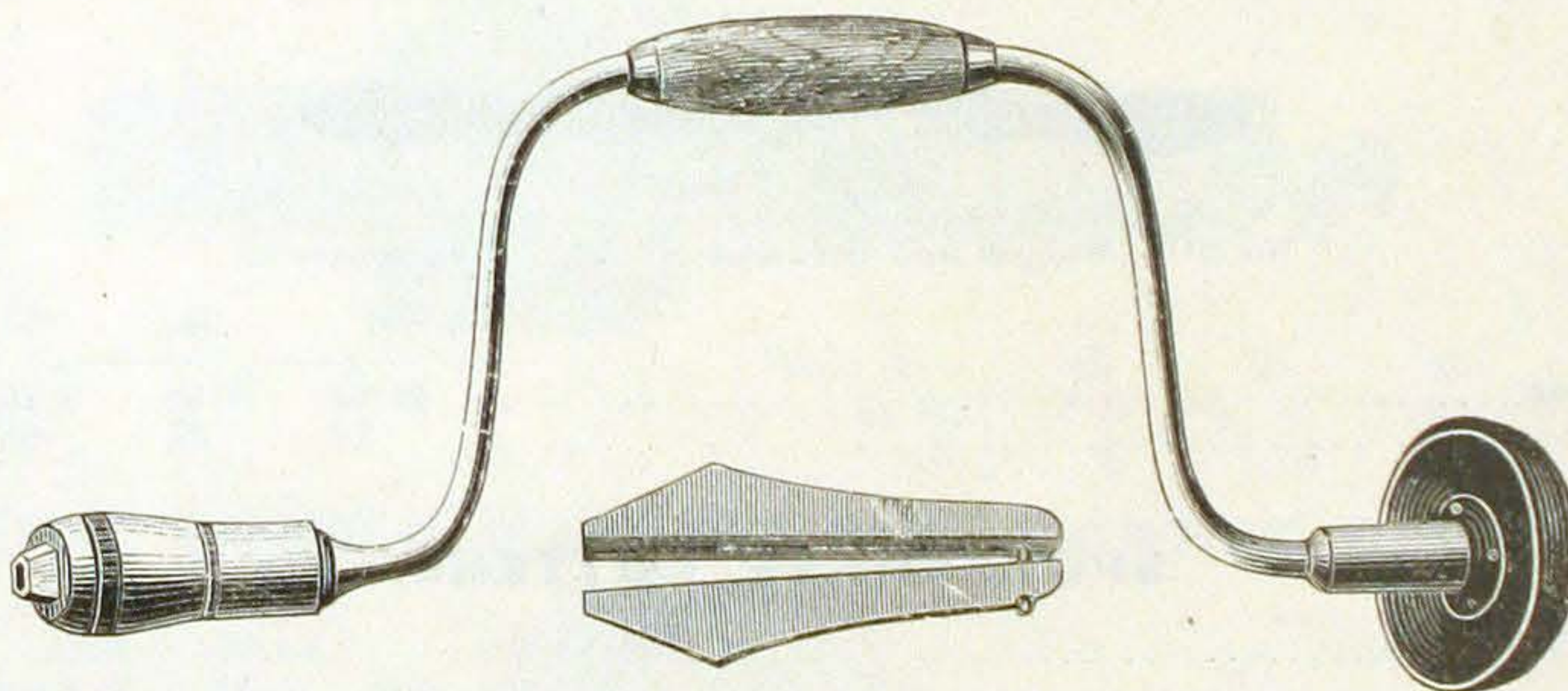
		2	2 1/2	3	3 1/2	4 in.
Apple	Per dozen,	\$3 00	3.00	3.50	4.00	4.50
"	Each,	.30	.30	.35	.40	.45
Boxwood.. ..	Per dozen,	4.50	4.50	5.00	5.50	6.50
"	Each,	.45	.45	.50	.55	.65

BEST CAST STEEL SPOKESHAVE BLADES.

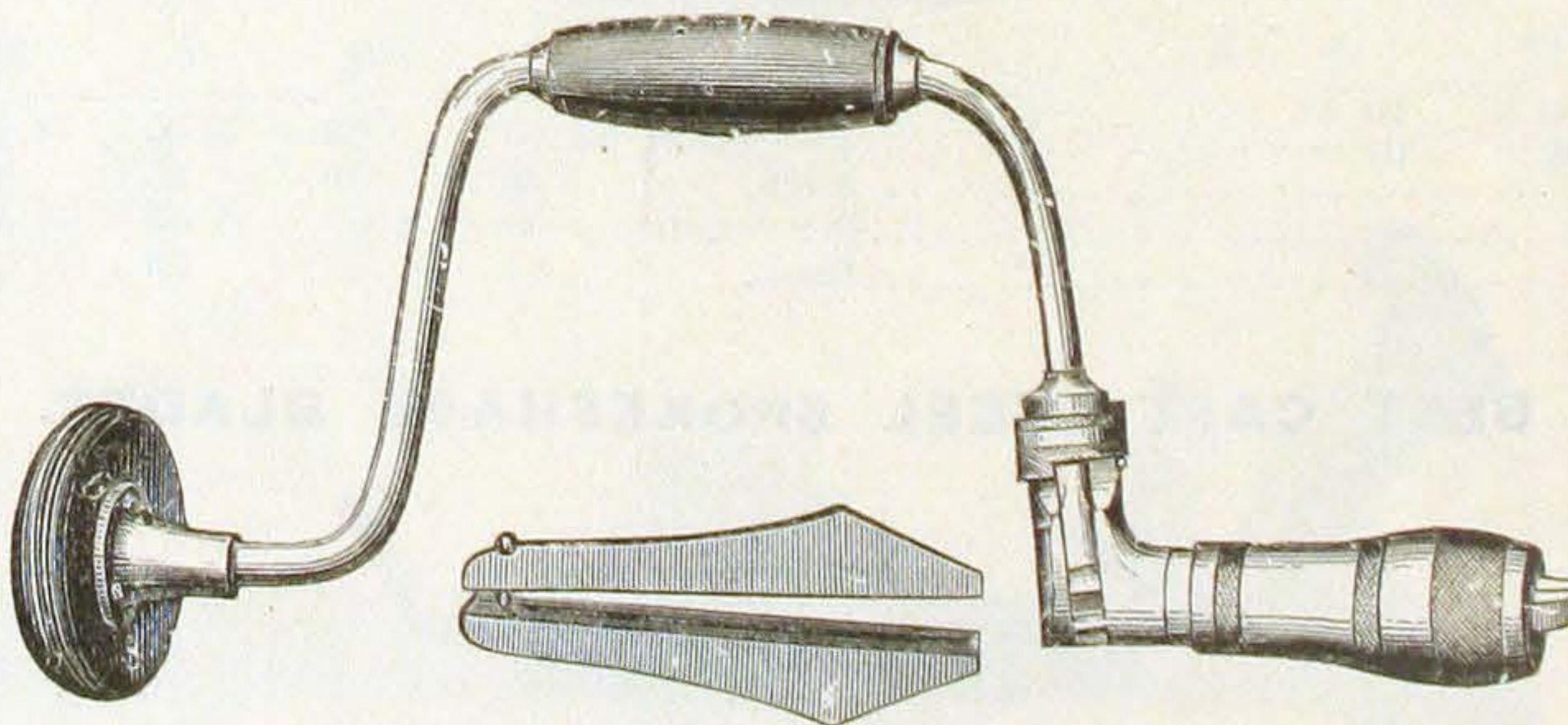
	2	2 1/2	3	3 1/2	4 in.
Per dozen	\$1.85	1.85	2 00	2.25	2 50
Each .....	.18	.18	.20	.22	.25

SPOFFORD'S BRACES.

	No.	107	108	110	112
Per dozen		\$11 55	13 20	14 85	16 50
Each.....		1 10	1 25	1 40	1 55

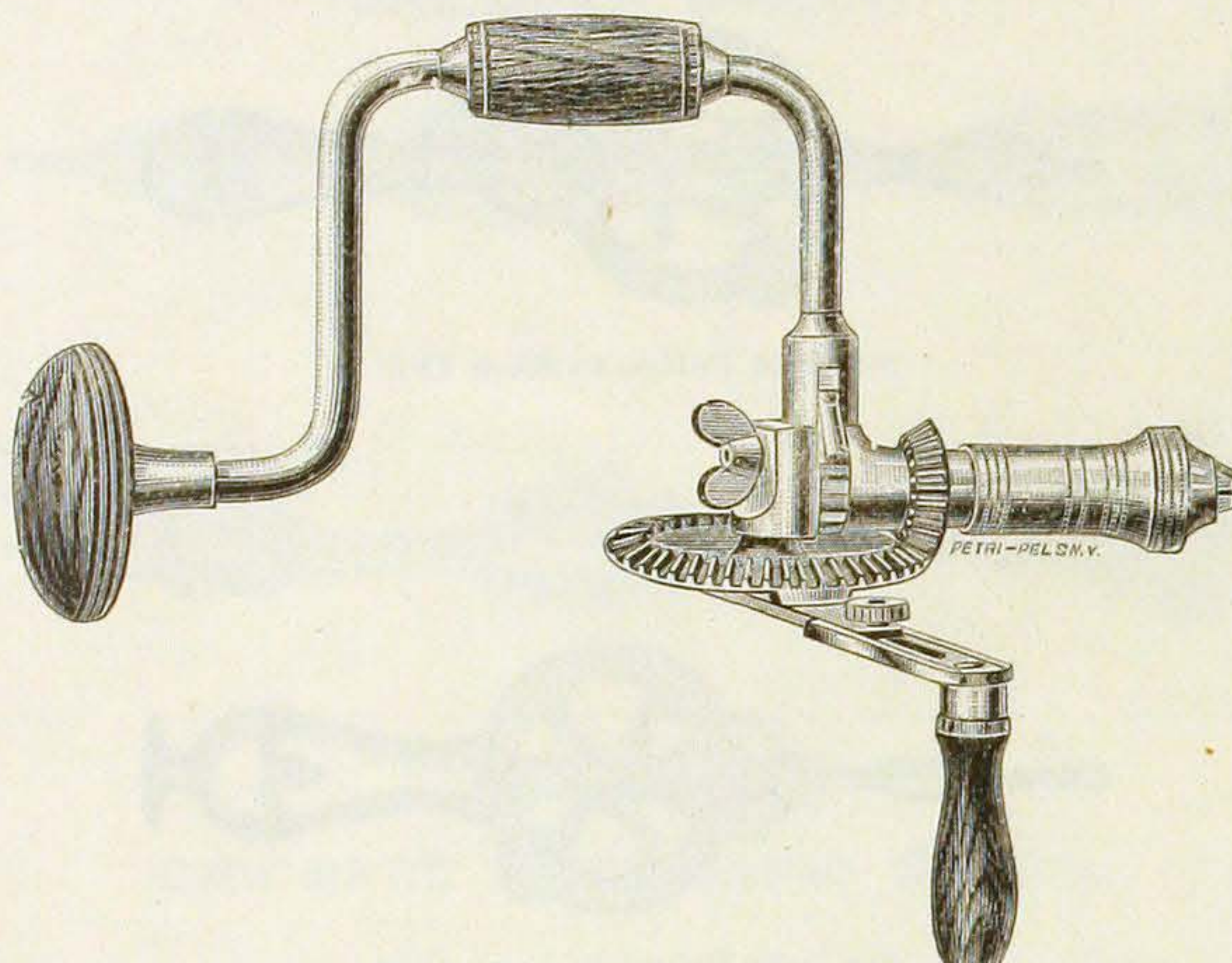
BARBER'S PATENT BRACES.

	No.	10	11	12	13	14	15	117	118	119
Per dozen.. ..		\$19 80	18 00	16 20	14 40	12 60	12 00	5 00	5 50	6 00
Each.....		1 80	1 65	1 50	1 35	1 20	1 15	.50	.50	.60

BARBER'S PATENT RATCHET BRACES.

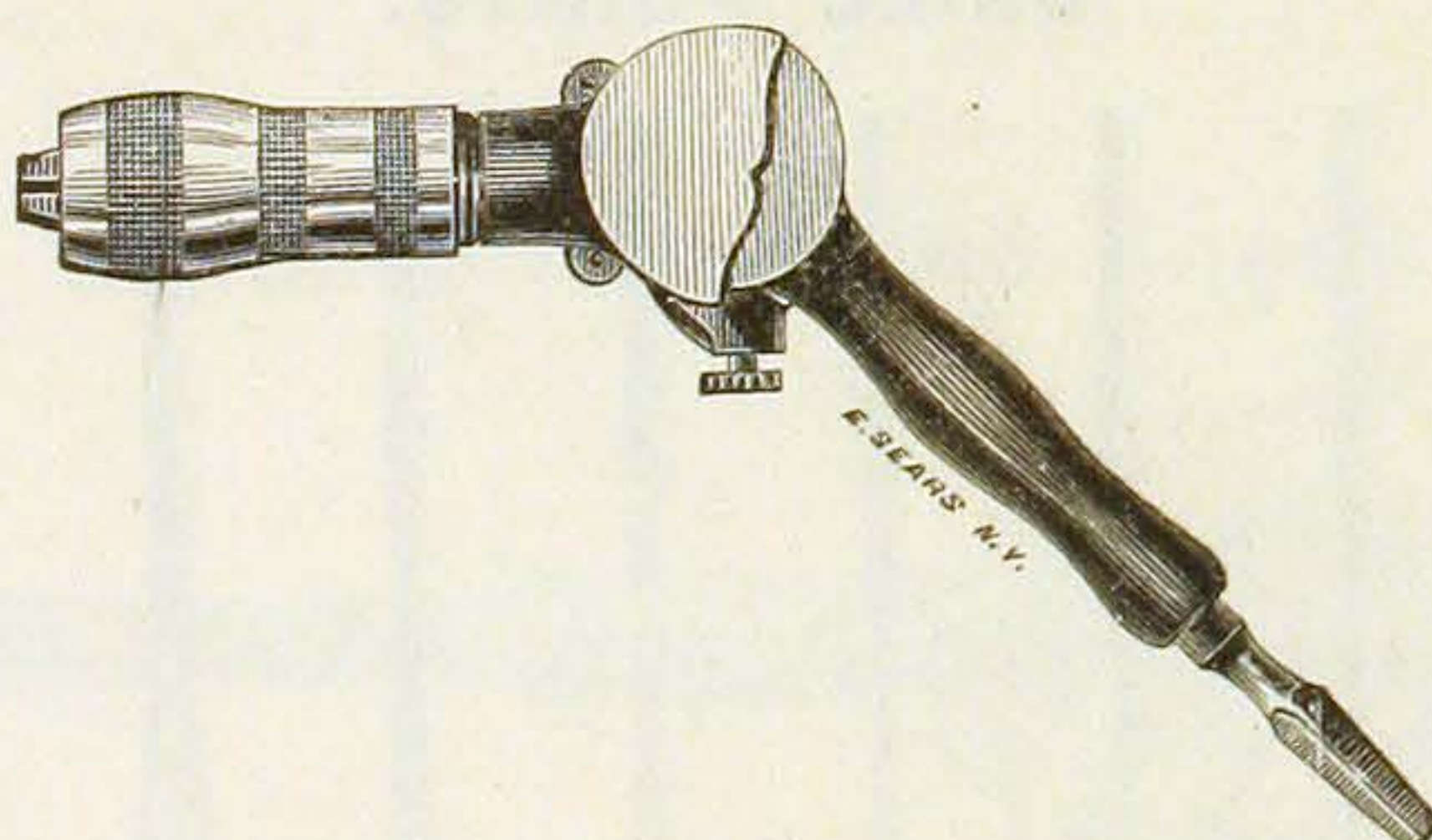
	No.	31	32	33
Per dozen.....		\$23 40	21 60	19 80
Each		2 15	2 00	1 80

RATCHET BRACE AND BREAST DRILL.



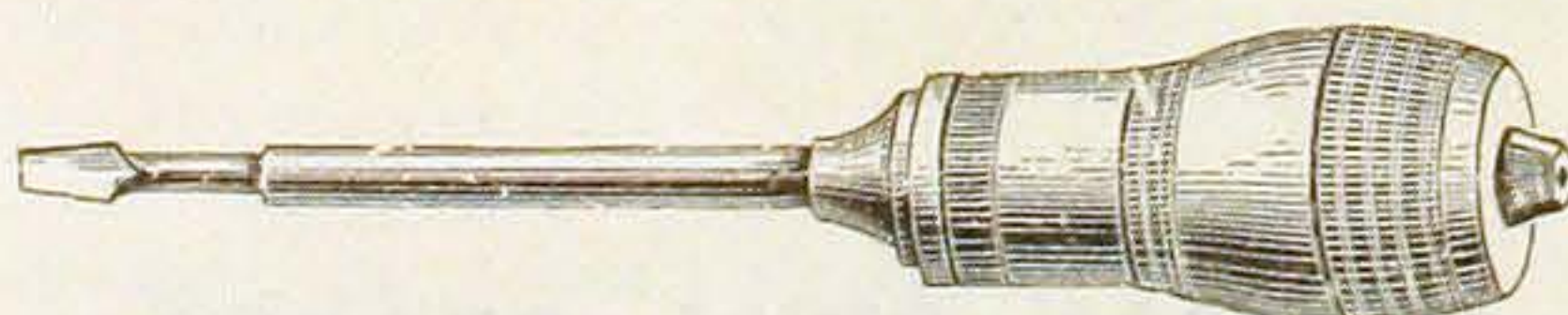
Each\$3.30

PATENT ANGULAR BIT STOCK.



Per dozen.....\$15.75
Each 1.50

BARBER'S EXTENSION BIT HOLDER.



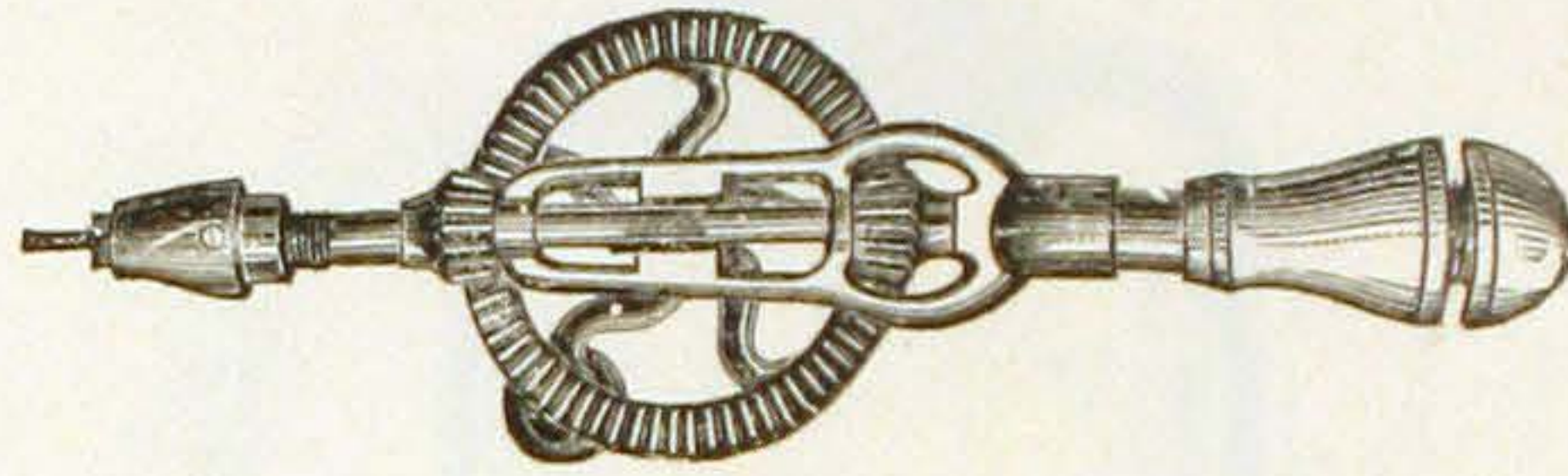
12, 15, 18, 21, and 24 inch long.Per doz., \$9.00 Each, \$0.90

BARBER'S LATHE CHUCK.



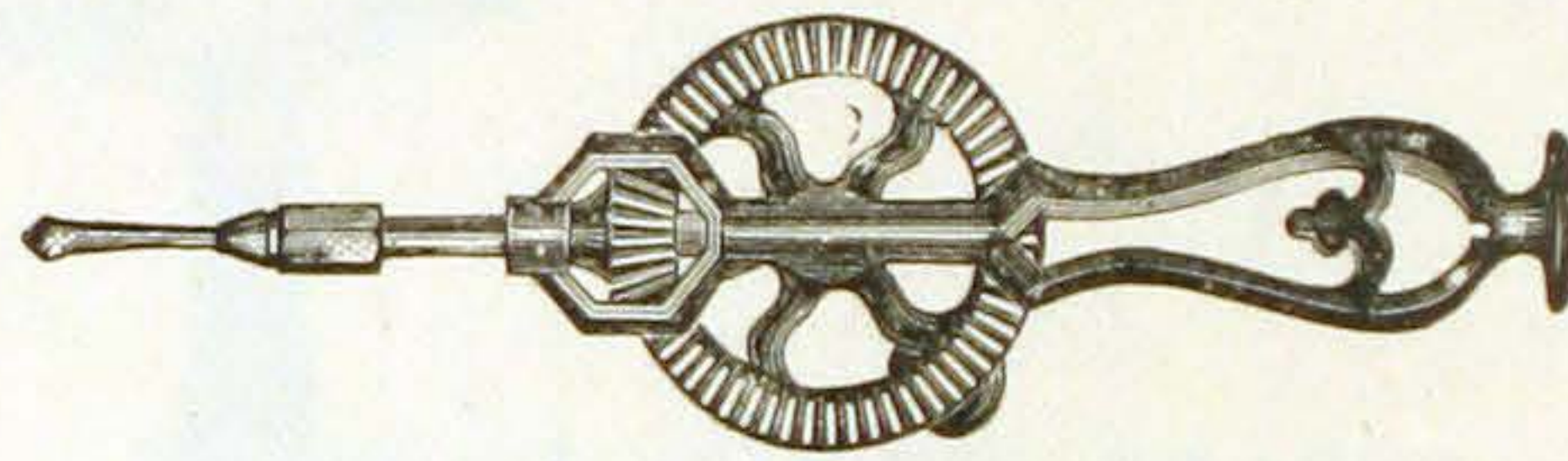
Per dozen.....\$15.00
Each 1.50

HAND DRILLS.



Six Drill Points to Each Drill.

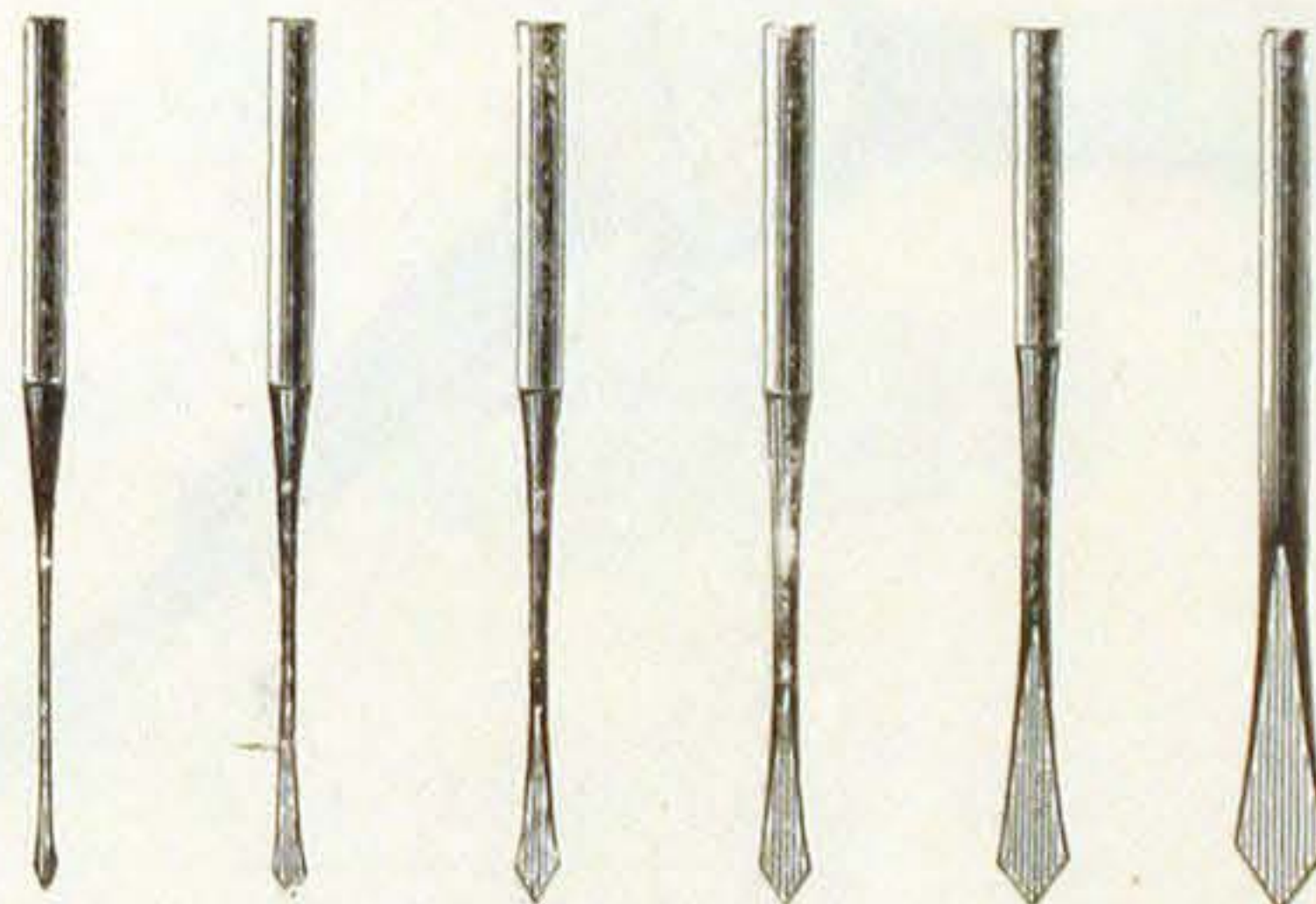
No. 1.	Single Gear	Each, \$1.25
" 2.	" " extra heavy	" 2.50
" 1.	Double "	" 1.50



Six Drill Points to Each Drill.

No. 4	Each, \$0.50
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DRILL POINTS.

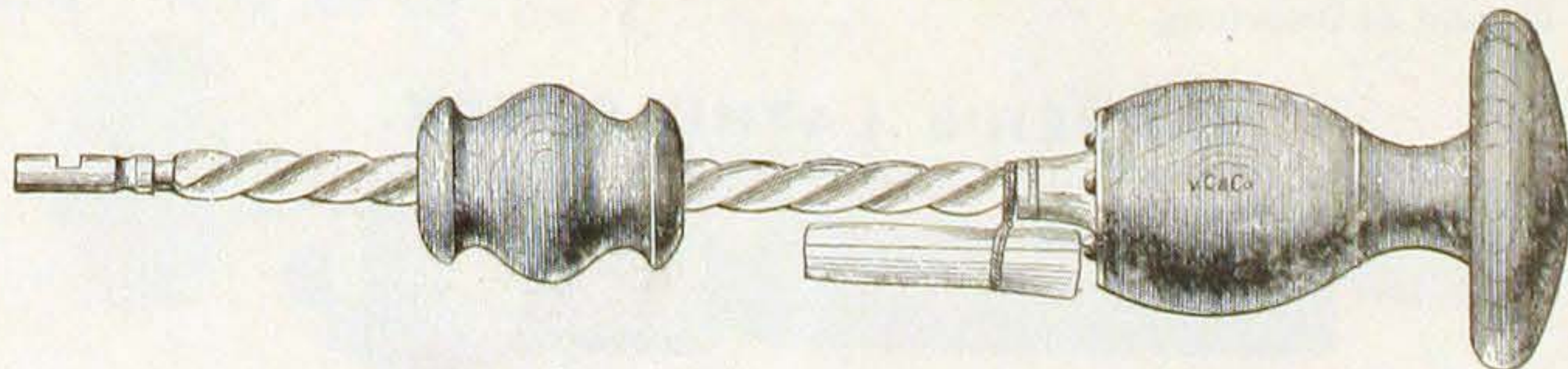


FULL SIZE OUT OF

1 2 3 4 5 6

Per dozen sets	\$2.25
" set25

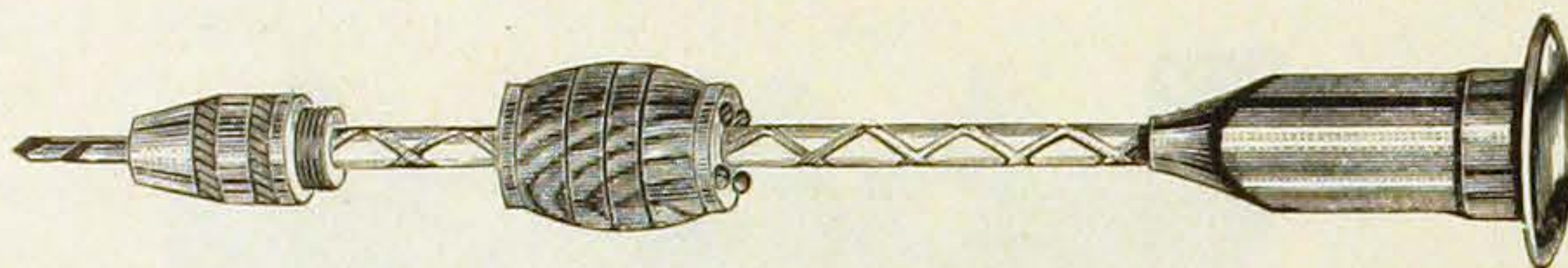
GERMAN DRILL BRACES.



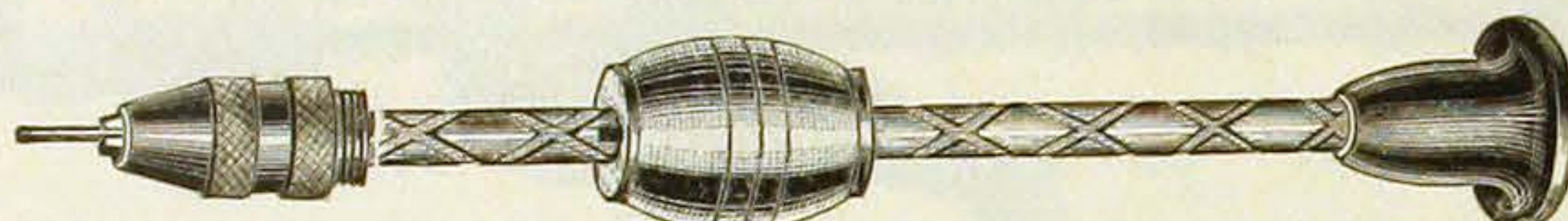
Six Drills to Each Brace.

	5	6	8	10 in.
Each	\$0.75	.85	.95	1.10

CHICOPEE DRILLS.



No. 1..... Each, \$3.00



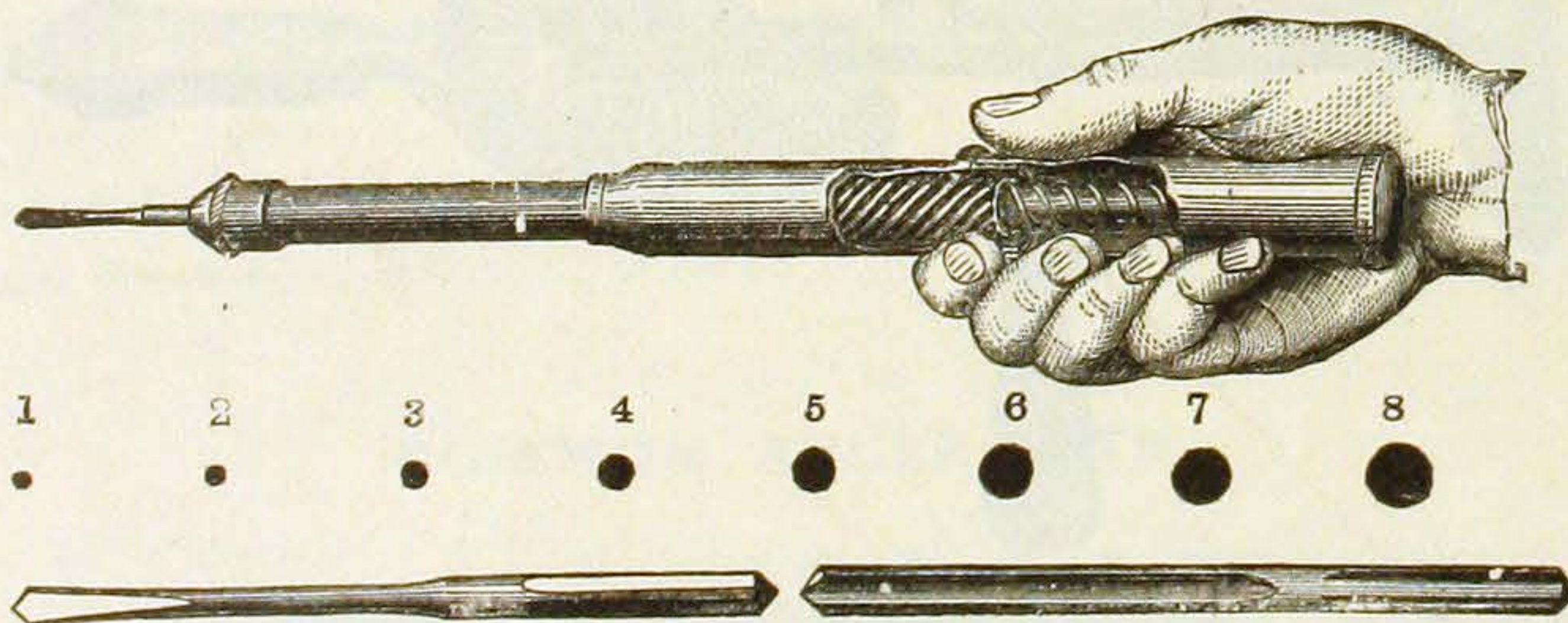
No. 2..... Each, \$2.30

CHICOPEE AUTOMATIC BORER.



No. 3..... Each, \$2.60

AUTOMATIC BORING TOOLS.

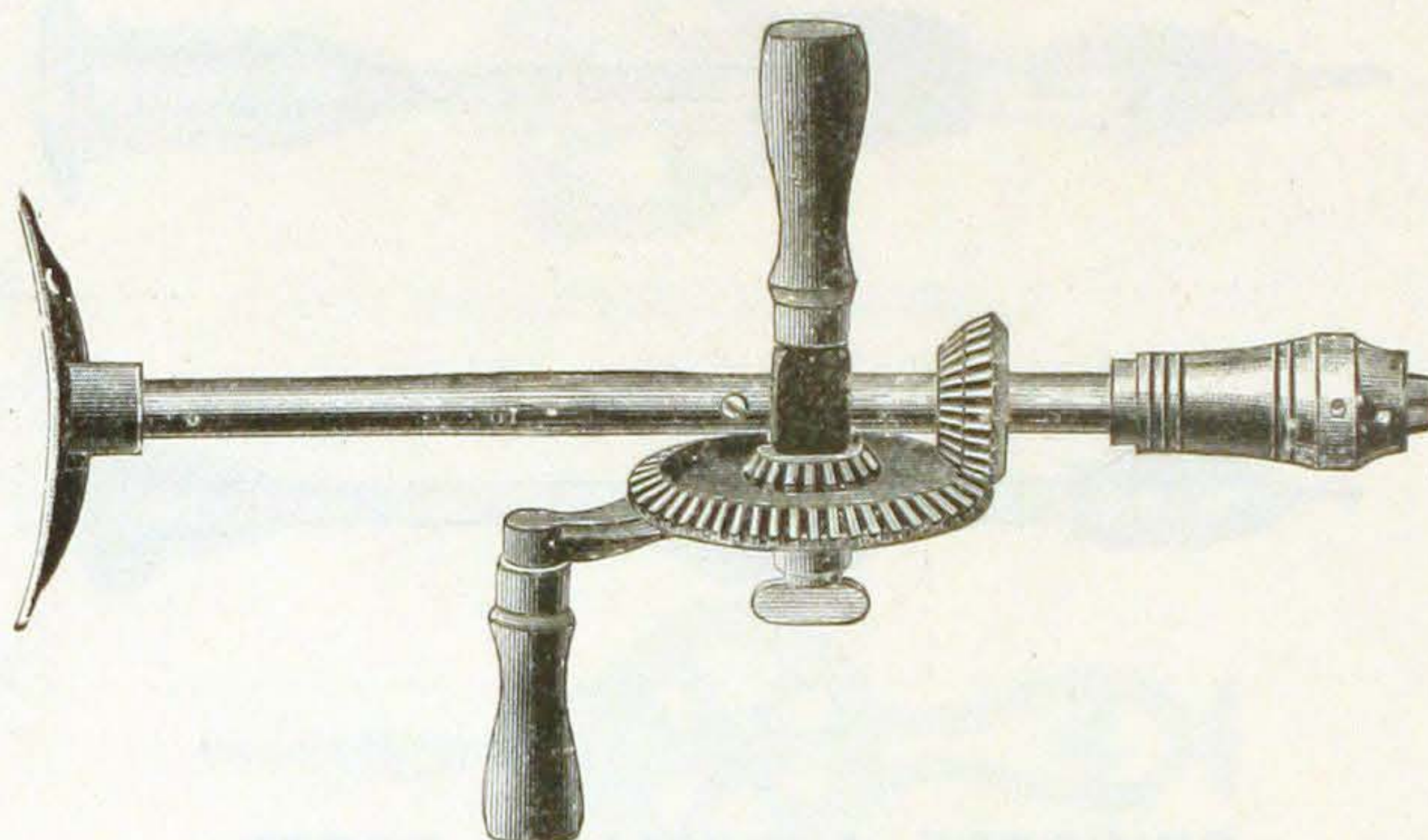


Each..... \$2.25

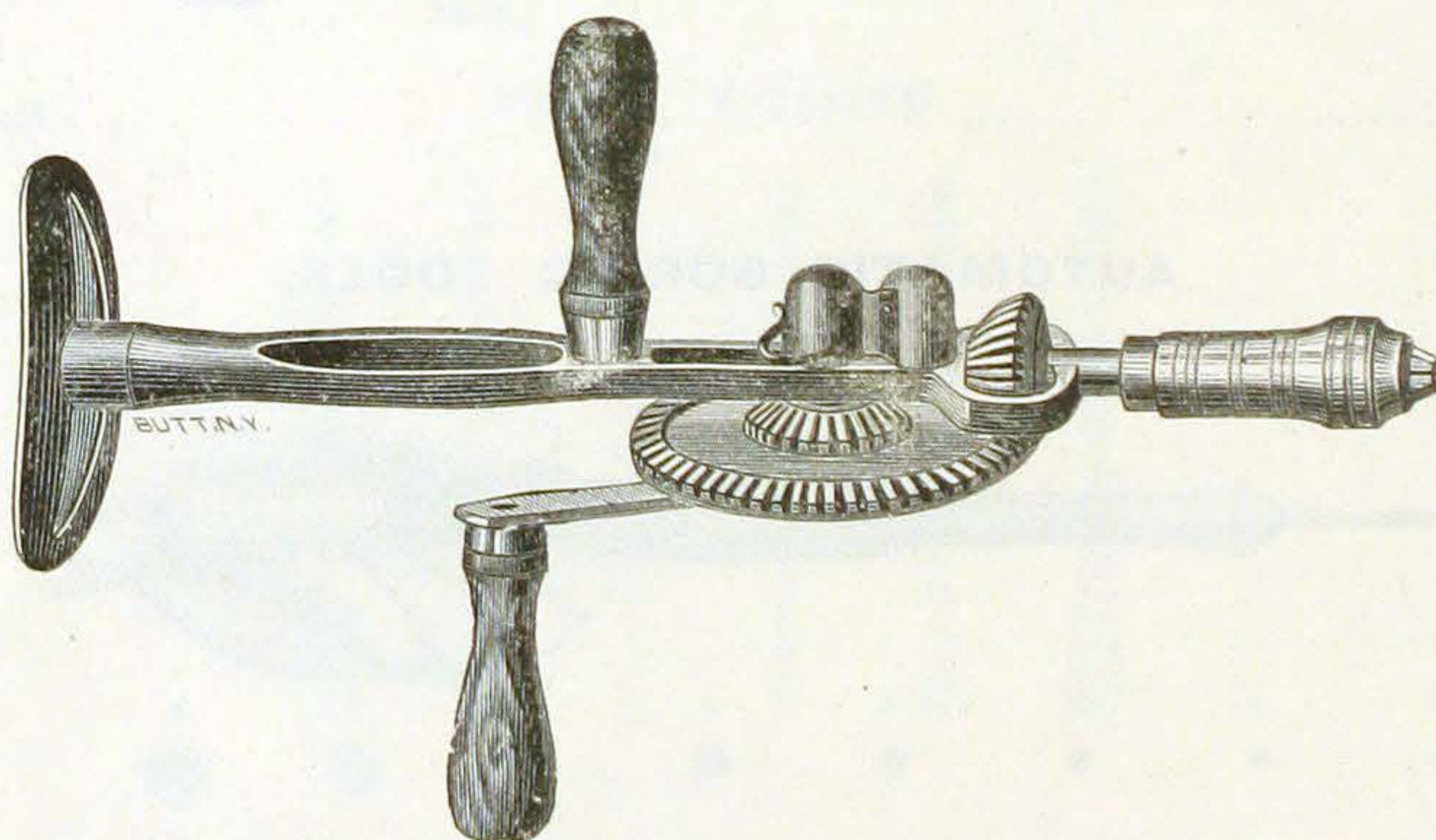
This instrument is designed for BORING wood for various purposes, such as for setting BRADS, FINISHING NAILS, SCREWS, &c. Eight Bits (or Drills, sizes indicated by dots and numerals above) accompany each tool. It can be used in many places where the bit-brace, gimlet, or bradawl cannot, and is superior to either for the purposes mentioned. Piano-Forte and Organ Builders, as well as Cabinet-Makers and House Carpenters, who have used them, all attest their great value as a tool for doing work RAPIDLY and PERFECTLY.

When No. 1, 2, and 3 are sharpened for drilling metals, they will work with satisfaction in BRASS and COMPOSITIONS; which makes it a useful tool for Dentists, Jewellers, and, in fact, ALL ARTISANS.

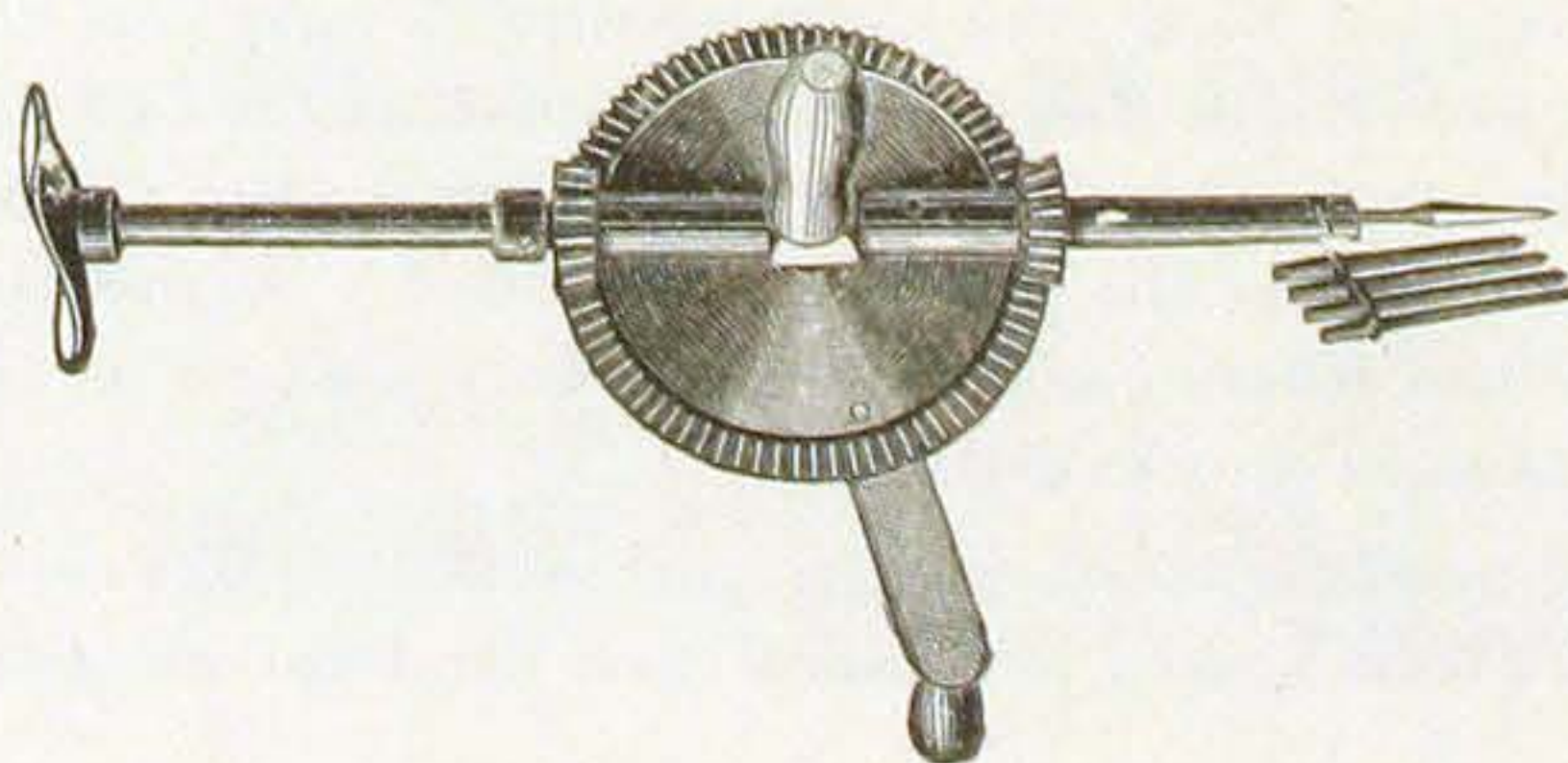
Extra Drills..... Per set of 8, \$0.75
 "..... Per doz., \$1.00 Each, .10

BREAST DRILLS.

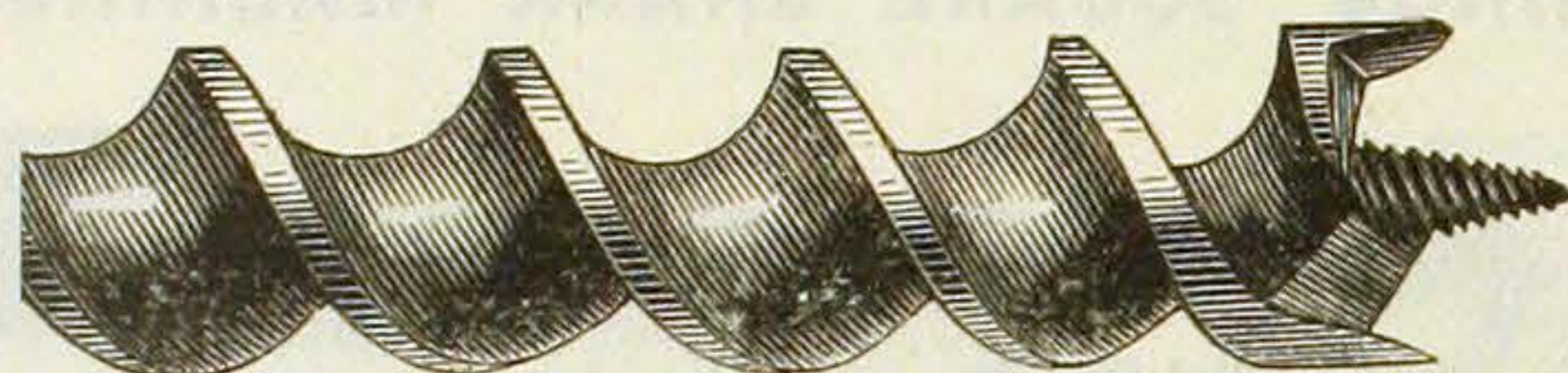
No. 10. M. F. Patent.....Each, \$2.70



No. 12. M. F. Patent.....Each, \$2.25



No. 1. P. S. & W. PatentEach, \$3.00

R. JENNINGS' AUGER AND DOWEL BITS.

	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/16
Per dozen.....	\$2.89	2.55	2.89	3.23	3.74	4.08	4.42	4.67	5.19	5.61	6.12	6.63
Each.....	.27	.24	.27	.30	.35	.38	.41	.44	.48	.52	.57	.61
	15/	16/	17/	18/	19/	20/	21/	22/	23/	24/16		
Per dozen	\$7.14	7.65	8.16	8.67	9.18	9.69	10.20	10.71	11.22	11.73		
Each.....	.66	.70	.75	.80	.84	.90	.94	.98	1.03	1.08		
In sets, 4/ to 16/16											Per set, \$5.32	

COOK'S AUGER BITS.

	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/16	
Per dozen	\$2.40	2.55	2.70	3.00	3.30	3.60	3.96	4.32	4.80	5.15	
Each.....	.24	.25	.26	.30	.32	.35	.38	.42	.46	.50	
		14/	15/	16/	17/	18/	19/	20/16			
Per dozen		\$5.55	6.00	6.45	6.90	7.35	7.65	8.10			
Each.....		.55	.60	.62	.68	.72	.75	.80			
In sets, 4/ to 16/16.....									Per set, \$5.00		
Cook's Auger Bits, handled, assorted, $\frac{1}{4}$ to $\frac{1}{2}$ inch.....	Per doz., \$2.10						Each, \$0.21				

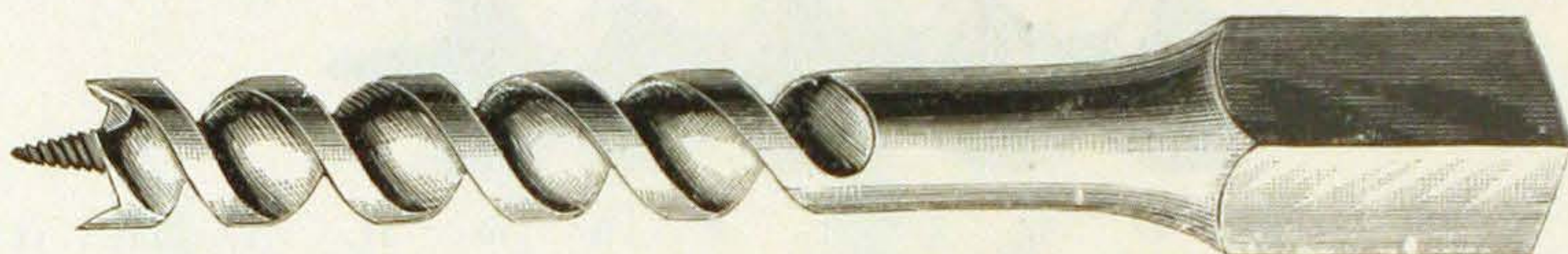
COMMON AUGER BITS.

	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/	15/	16/16
Per dozen, \$2.10	1.80	1.95	1.95	1.95	2.10	2.40	2.70	3.00	3.30	3.60	3.90	4.35	4.80	
Each,	.21	.18	.20	.20	.20	.21	.24	.27	.30	.33	.36	.39	.43	.48

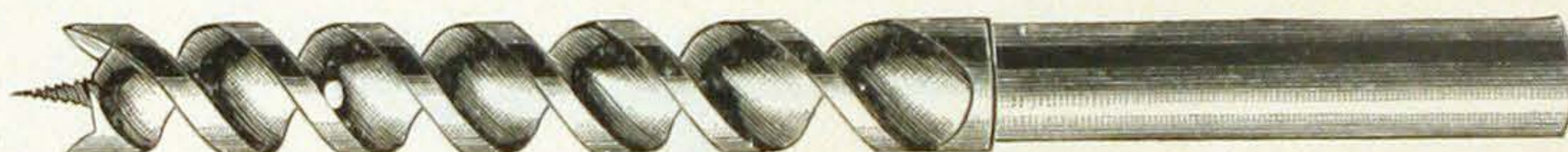
R. JENNINGS' CAR BITS.

12 inch Twist, 18 inch Entire Length.

	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/	15/	16/16
Per dozen ...	\$5.10	5.78	6.46	7.48	8.16	8.84	9.52	10.37	11.22	12.24	13.26	14.28	15.30
Each.....	.47	.54	.60	.70	.75	.82	.88	.95	1.03	1.12	1.22	1.32	1.40

R. JENNINGS' SQUARE SHANK MACHINE BITS.

	3/	4/	5/	6/	7/	8/	9/	10/	12/	14/	16/16
3 1/4 in. from Cutter to Shank, Per doz.,	\$2.89	2.55	2.89	3.23	3.74	4.08	4.42	4.76	5.61	6.63	7.65
Each,	.27	.24	.27	.30	.35	.38	.41	.44	.52	.61	.70
For Threading...											Each, \$0.20

R. JENNINGS' ROUND SHANK MACHINE BITS.

6 inch Entire Length, Shank 1/2 inch in Diameter,

2 1/2 inch Long, 3 1/2 inch Twist.

	4/	5/	6/	7/	8/	9/	10/	12/	14/	16/16
Per dozen.....	\$3.82	4.34	4.84	5.61	6.12	6.63	7.14	8.41	9.94	11.47
Each.....	.36	.40	.45	.52	.57	.61	.66	.77	.92	1.06

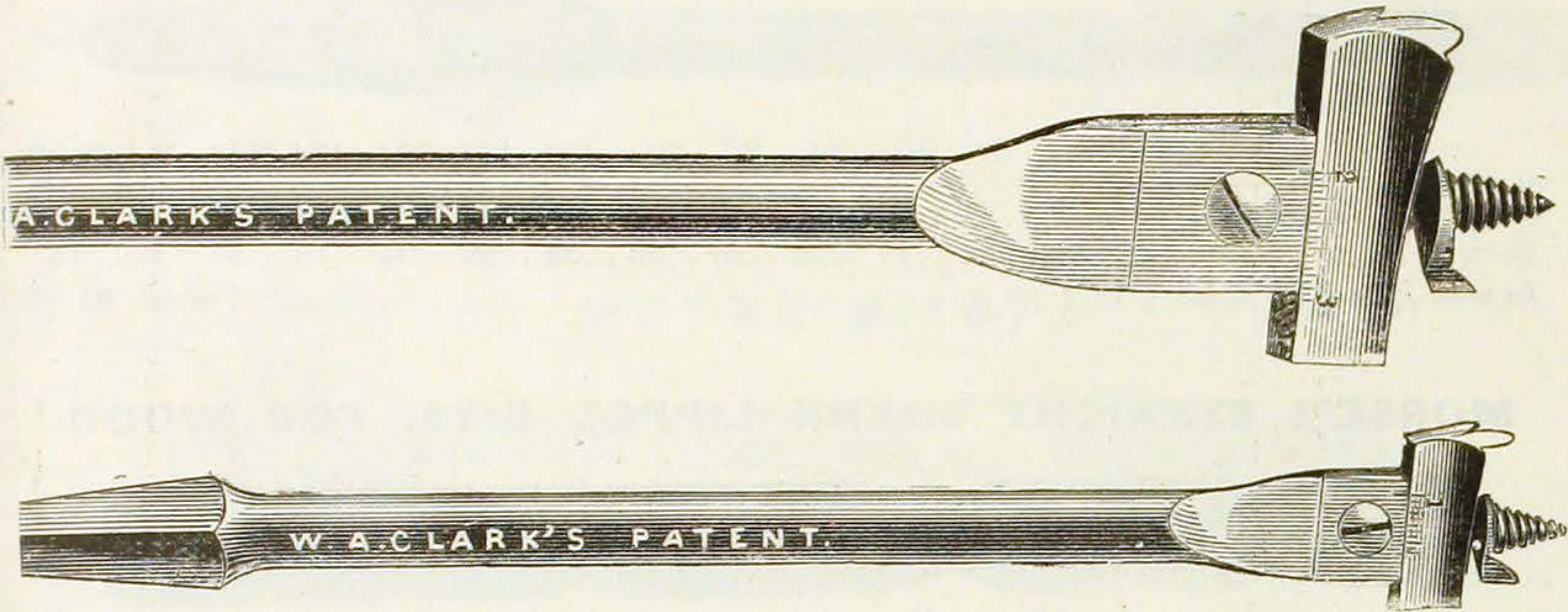
CARPENTER AUCERS.

	8/	10/	12/	14/	16/	18/	20/	24/	28/	32/16
Per dozen	\$3.72	4.40	5.40	5.74	6.42	7.10	7.77	9.45	11.48	13.50
Each .....	.38	.44	.54	.58	.65	.71	.78	.95	1.15	1.35

AUCER HANDLES.

Plain wood.....	Per doz., \$0.60	Each, \$0.06
Ives' Patent Adjustable	Per pair, \$1.35	

CLARK'S EXPANSIVE BITS.

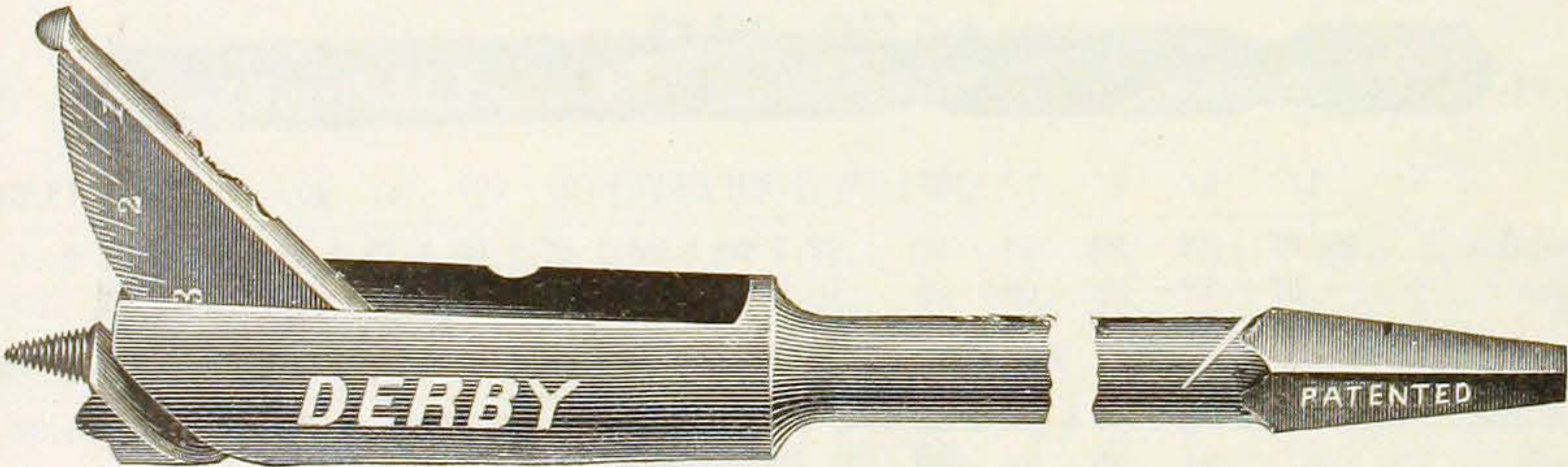


Large, cutting from $\frac{7}{8}$ to 3 inch..... Each, \$1.75
Small, “ $\frac{1}{2}$ to $1\frac{1}{2}$ “ “ 1.20

EXTRA CUTTERS.

For large Bit..... Each, \$0.55
“ small “ “ .45

THE DERBY EXPANSIVE BITS.



No. 1. Cutting from $\frac{3}{4}$ to 2 inch..... Each, \$1.00
“ 2. “ $\frac{7}{8}$ to 3 “ “ 1.50

SYRACUSE TWIST BITS.

FOR WOOD.



	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/	15/	16/	17/	18/	19/	20/32
Per doz	\$1.28	1.40	1.60	2.00	2.40	2.80	2.80	3 20	3.20	3.60	3.60	4 00	4.00	4 40	4.40	4.80	4.80
Each....	.12	.14	.16	.20	.24	.28	.28	.32	.32	.36	.36	.40	.40	.44	.44	.48	.48

MORSE'S BIT STOCK DRILLS, FOR METAL OR WOOD.

	2/	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/	15/	16/32
Per doz.....	\$1.00	1.10	1.40	1.73	2.07	2.40	2.73	3.13	3.60	4.20	4.80	5.33	5.87	6.40	6.87
Each.....	.09	.10	.13	.16	.19	.22	.25	.29	.33	.39	.44	.50	.54	.60	.63
In sets $\frac{1}{16}$ to $\frac{1}{4}$ by 32ds; $\frac{1}{4}$ to $\frac{3}{8}$ by $\frac{1}{16}$															Per set, \$1.73

MORSE'S STRAIGHT SHANK LIPPED BITS, FOR WOOD.

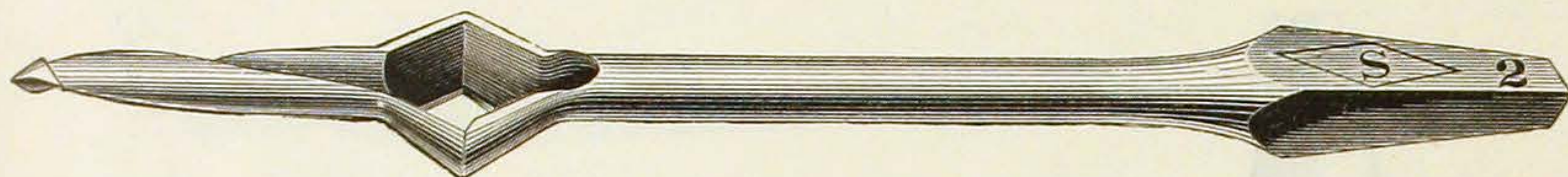
	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{4}$	$\frac{9}{32}$	$\frac{5}{16}$	$\frac{11}{32}$	$\frac{3}{8}$ in.
	3	3 $\frac{1}{4}$	3 $\frac{1}{2}$	3 $\frac{3}{4}$	4	4 $\frac{1}{4}$	4 $\frac{1}{2}$	4 $\frac{3}{4}$	5 in. long.
Each.....	\$0.18	.23	.27	.32	.36	.41	.45	.50	.59
	$\frac{13}{32}$	$\frac{7}{16}$	$\frac{15}{32}$	$\frac{1}{2}$	$\frac{17}{32}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$ in.
	5 $\frac{1}{4}$	5 $\frac{1}{2}$	5 $\frac{3}{4}$	6	6 $\frac{1}{8}$	6 $\frac{1}{4}$	6 $\frac{1}{2}$	7	7 $\frac{1}{2}$ in. long.
Each	\$0.63	.68	.72	.78	.86	.90	1.04	1.22	1.49

MORSE'S STRAIGHT SHANK DRILLS.

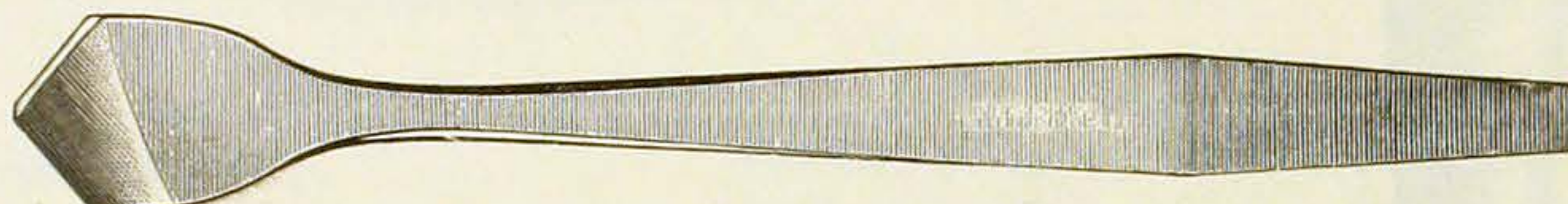
	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/	15/	16/	17/	18/64
Per doz.....	\$0.67	.73	.80	.87	.97	1.07	1.20	1.33	1.47	1.60	1.77	1.93	2.10	2.27	2.43
Each .....	.07	.07	.08	.08	.09	.10	.11	.12	.14	.15	.16	.18	.20	.21	.22
	19/	20/	21/	22/	23/	24/	25/	26/	27/	28/	29/	30/	31/	32/64	
Per doz	\$2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.27	4.53	4.80	5.00	5.17	5.33	
Each .....	.24	.26	.28	.30	.32	.33	.35	.37	.40	.42	.44	.46	.48	.49	
									34/	36/	40/	44/	48/	56/	64/64
Each									\$0.73	.80	.93	1.07	1.23	1.64	2.00
In sets, 4/64 to 32/64, mounted, varying by 64ths.....															\$6.67
“	2/32 to 16/32,		“	“	32ds.....										3.60

Sizes as per Stubs' Steel Wire Gauge.

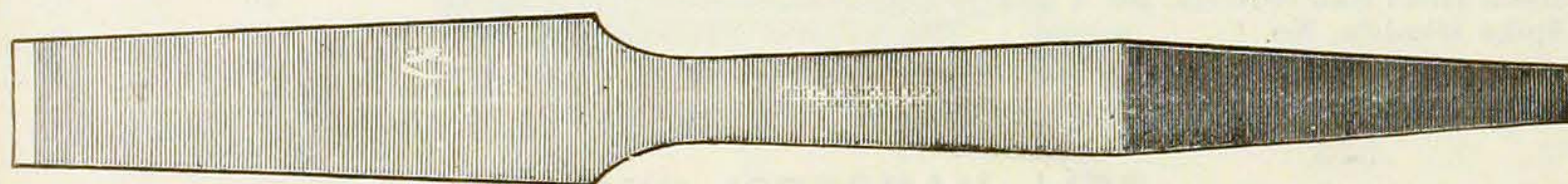
	No. 1 to 5	6 to 10	11 to 15	16 to 20	21 to 25	26 to 30
Per dozen	\$1.57	1.50	1.40	1.30	1.17	1.03
Each .....	.15	.14	.13	.12	.11	.10
	No. 31 to 35	36 to 40	41 to 45	46 to 60	61 to 65	
Per dozen	\$0.93	.84	.73	.63	.60	
Each .....	.09	.08	.07	.06	.06	
In sets, from No. 1 to 60, mounted.....						\$5.40
" alternate numbers, from 1 to 60, mounted						2.68

COUNTERSINK GIMLET BITS.

Per dozen	\$1.50
Each.....	.15

METAL BITS.

$\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{5}{8}$ inch.....	Per doz., \$1.25	Each, \$0.12
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SCREW-DRIVER BITS.

$\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$ face	Per doz., \$1.20	Each, \$0.12
$\frac{1}{2}$ inch face	" 1.50	" .15
$\frac{5}{8}$ " "	" 1.90	" .20

PLUG BITS.

$\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$ inch.....	Per doz., \$3.60	Each, \$0.35
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CENTRE BITS.

	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2 in.
Per doz..	\$1.24	1.32	1.38	1.45	1.51	1.57	1.88	2.13	2.43	2.68	3.01	3.26	3.51	4.00
Each ...	.13	.14	.14	.15	.16	.16	.19	.22	.25	.27	.30	.33	.35	.40

SPOON BITS.

	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.
Per dozen	\$1.20	1.25	1.32	1.38	1.45	1.70	1.95	2.82	2.82	3.82	5.25	7.00
Each.....	.12	.13	.14	.14	.15	.17	.20	.29	.29	.39	.53	.70

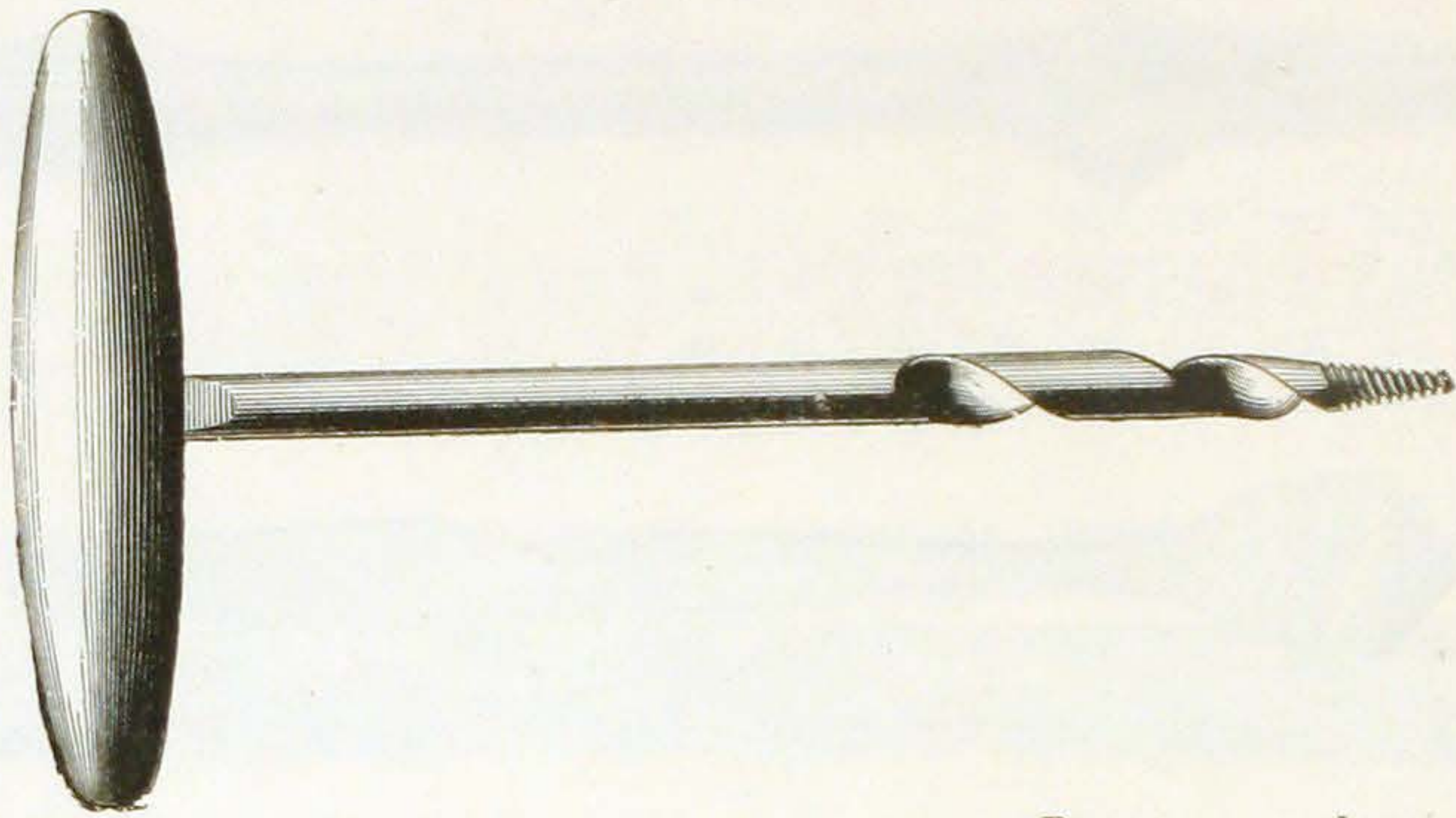
GIMLET BITS.

	$\frac{1}{16}$	$\frac{3}{32}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{4}$	$\frac{9}{32}$	$\frac{5}{16}$	$\frac{11}{32}$	$\frac{3}{8}$ in.
Per dozen.....	\$1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.20	1.32	1.40	1.50
Each.....	.10	.10	.10	.10	.10	.10	.10	.11	.12	.15	.15
Long, 12 inch.. Per doz.,	.....	.....	.....	.....	2.30	.....	2.30	.....	2.50	.....	2.75
Each,	.....	.....	.....	.....	.23	.....	.23	.....	.25	.....	.28

TAPER BITS.

	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.
Per dozen.....	\$1.70	1.90	2.50	3.20	3.75
Each.....	.17	.20	.25	.32	.38

METAL AND WOOD HEAD CIMLETS.

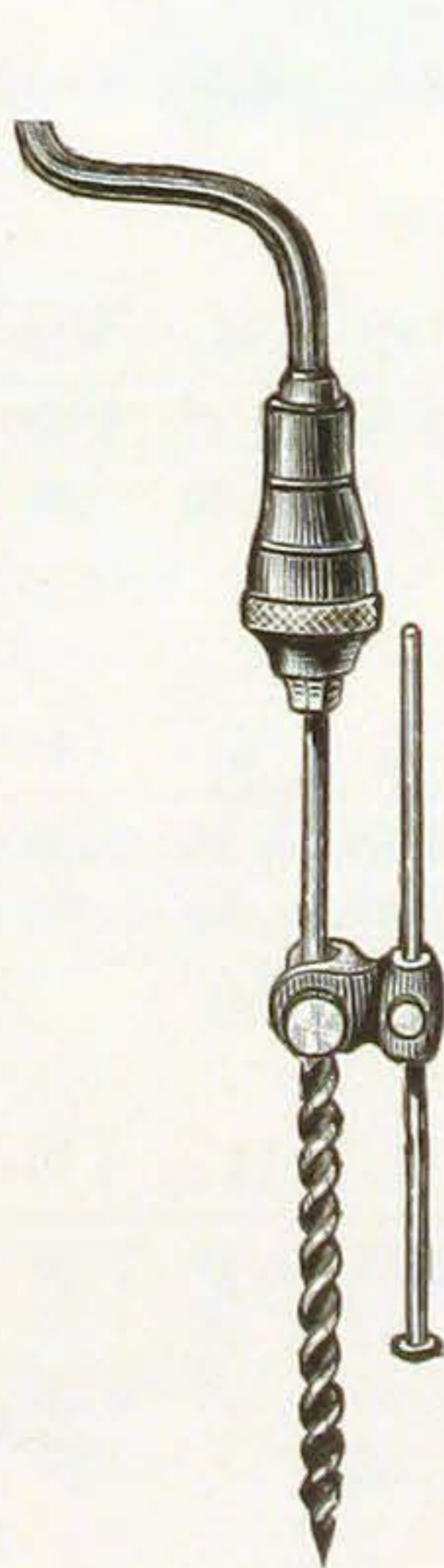


	Per gro.	doz.	piece.
Metal Head Nail Gimlets, No. 1 to 4.....	\$3 00	.40	.05
Spike Gimlets, No. 1.....	4.80	.60	.06
“ “ “ 2.....	5.40	.70	.07
Booth's Wood Handled.....		1.00	.10

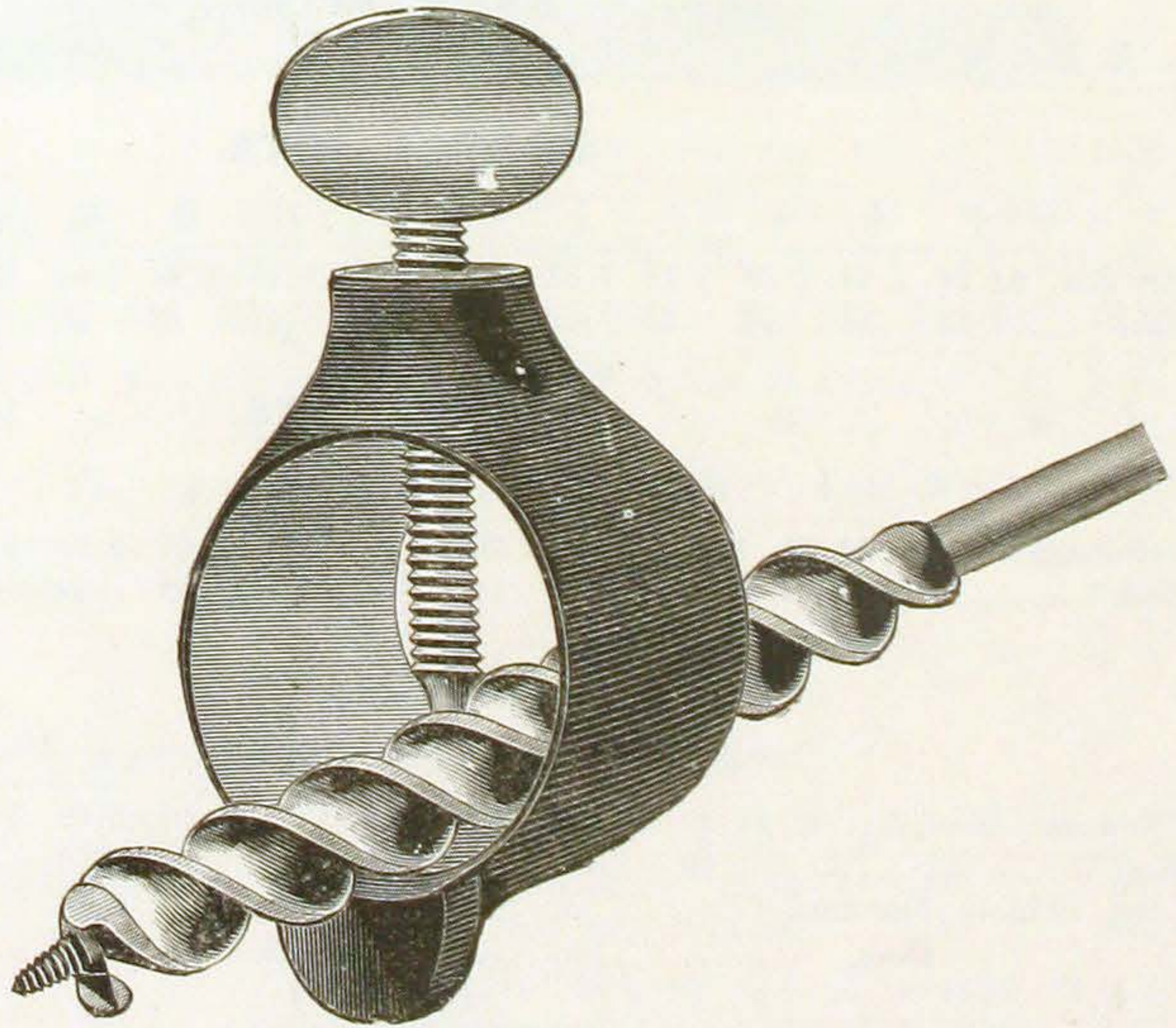
BELL-HANGERS' CIMLETS.

Wood Handle, $\frac{1}{4}$ and $\frac{5}{16}$ x24 inch.....	Per doz., \$7.50	Each, \$0.65
“ “ $\frac{1}{4}$ and $\frac{5}{16}$ x36 inch.. ..	“ 8.75	“ .75

BIT STOPS.



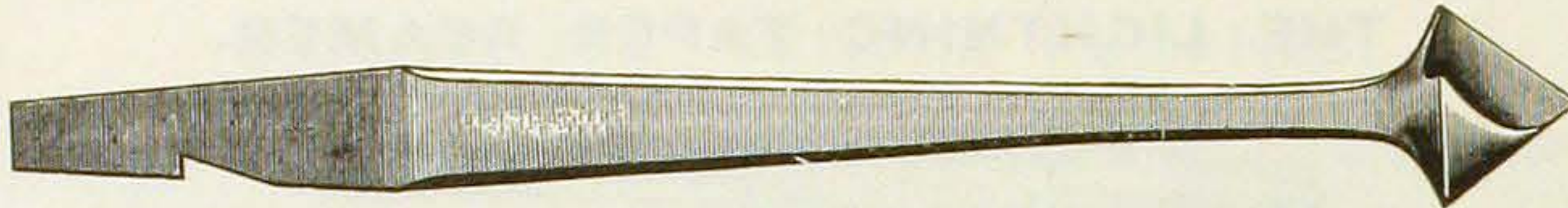
No. 1.



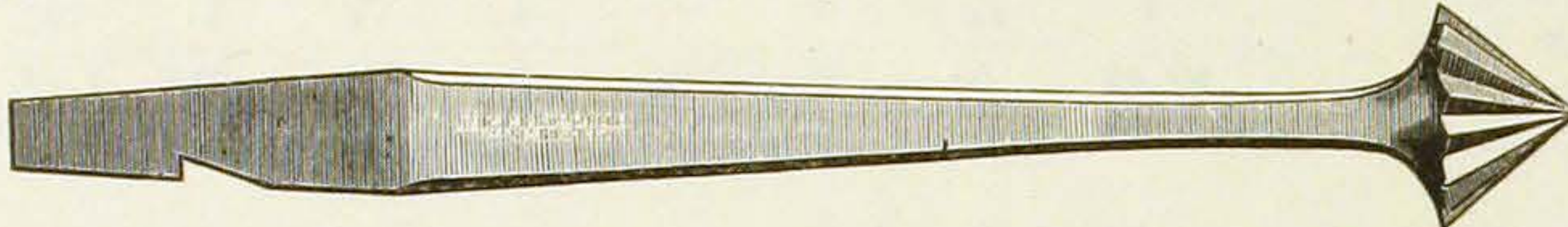
No. 2 and 3.

No. 1. Suitable for all sizes of Bits.....	Each, \$0.25
“ 2. Small, capacity 0 to $\frac{3}{4}$ inch.....	“ .30
“ 3. Large, “ 0 to $1\frac{1}{4}$ “	“ .30

C. S. SNAIL COUNTERSINKS, FOR WOOD.

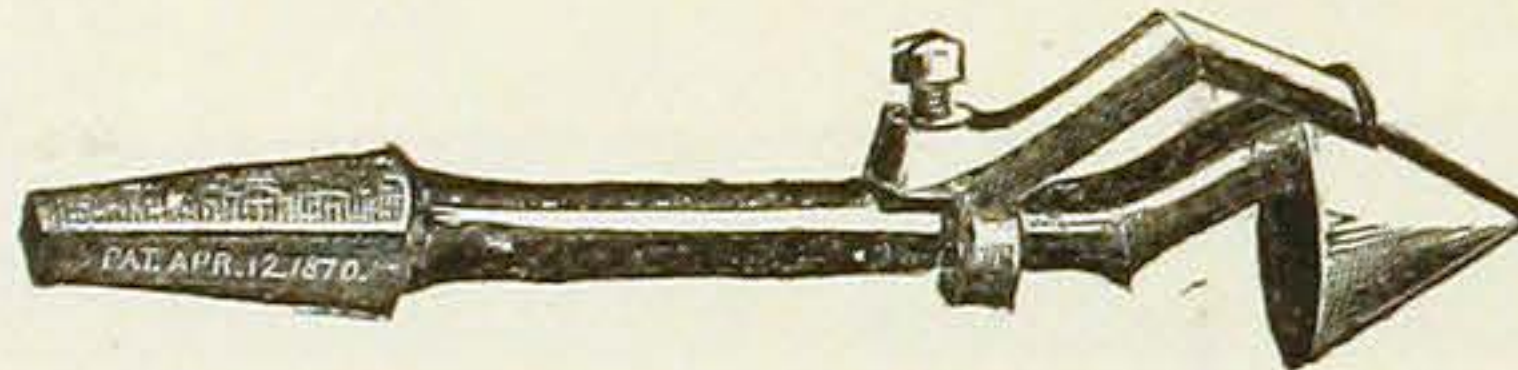


C. S. ROSE COUNTERSINKS, FOR BRASS OR WOOD.



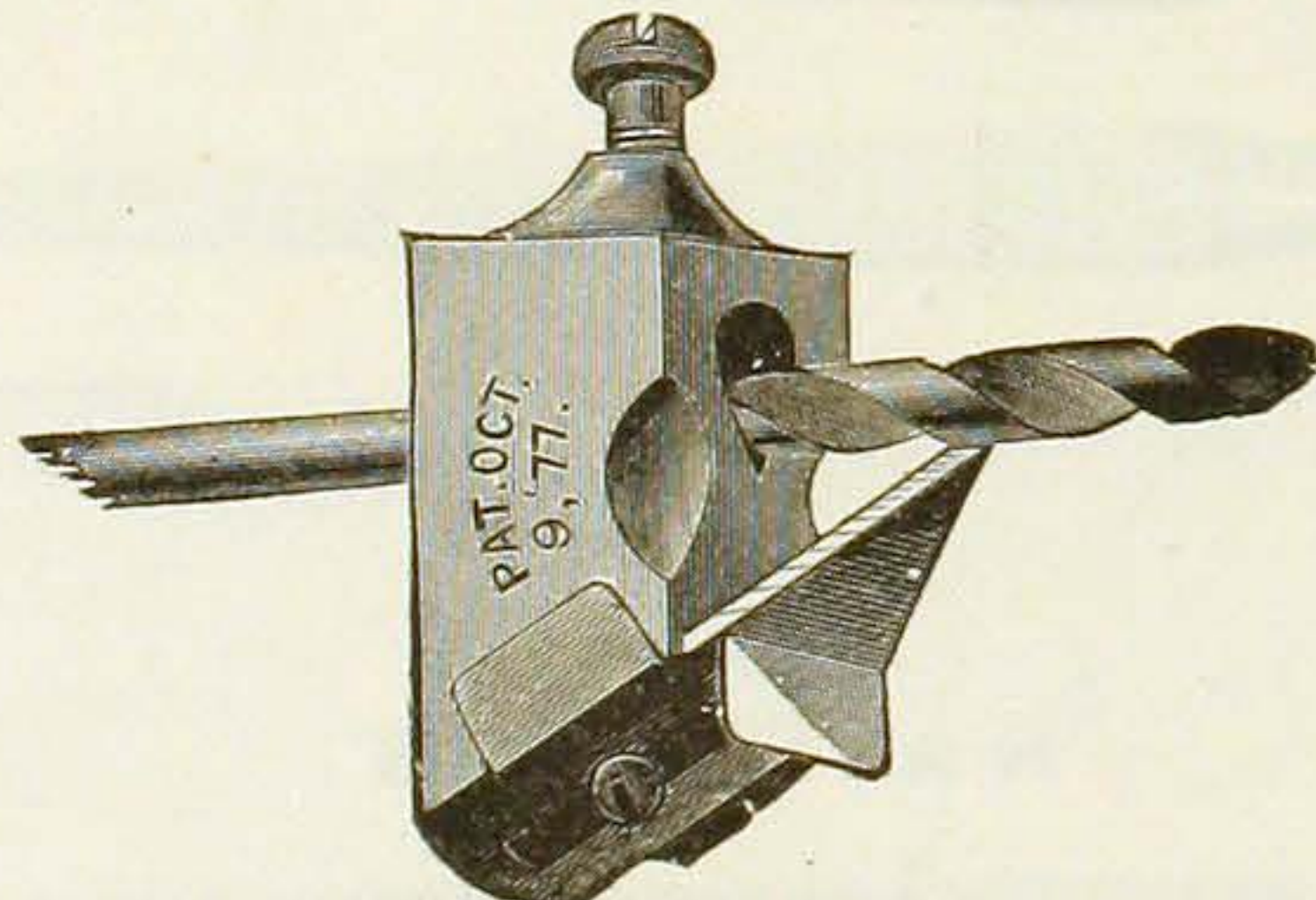
		$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.
Either Snail or Rose	Per doz ,	\$1.45	1.60	2.25	2.75	3.50
" " "	Each,	.15	.16	.23	.28	.35

PATENT COUNTERSINKS, FOR WOOD.



With Gauge	Per dozen,	\$4.00	Without Gauge	Per dozen,	\$2 70
" "	Each,	.40	" "	Each,	.27

BARBER'S COUNTERSINKS.



Per dozen.....	\$2.70	Each.....	\$0.25
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THE LIGHTNING COUNTERSINK, FOR METAL.



No. 1. For Lathe	Each,	\$0 50
" 2. " Brace	"	.50

STUBS' REAMERS.



	Stubs' Steel Gauge, No.	50	45	40	35	30	25	20	15
Per dozen ..		\$0 84	.94	1.02	1.12	1.26	1.44	1.54	1 82
Each .....		.09	.10	.10	.11	.13	.15	.16	.18
						4	4½		5 in.
Per dozen.....						\$2.52	3.08		3.64
Each .....						.25	.30		.36

THE LIGHTNING TAPER REAMER.



	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$ in.
Each	\$0.45	.50	.55	.60	.70	.80	.90	1.05	1.20

THE LIGHTNING CENTRE REAMER.



Each	\$0.50
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CAST STEEL REAMERS.



Square or Half-Round.....	Per doz., \$1.39	Each, \$0.15
Hexagon or Octagon	" 1.70	" .18

NAIL SETS.



Black, round or square face	Per doz., \$0.60	Each, \$0.08
" heavy, round face	" 1.00	" .10
Polished, round or square face.....	" 1.36	" .12

PRICK PUNCHES.



Per dozen	\$1.10
Each .....	.10

MACHINISTS' CENTRE PUNCHES.



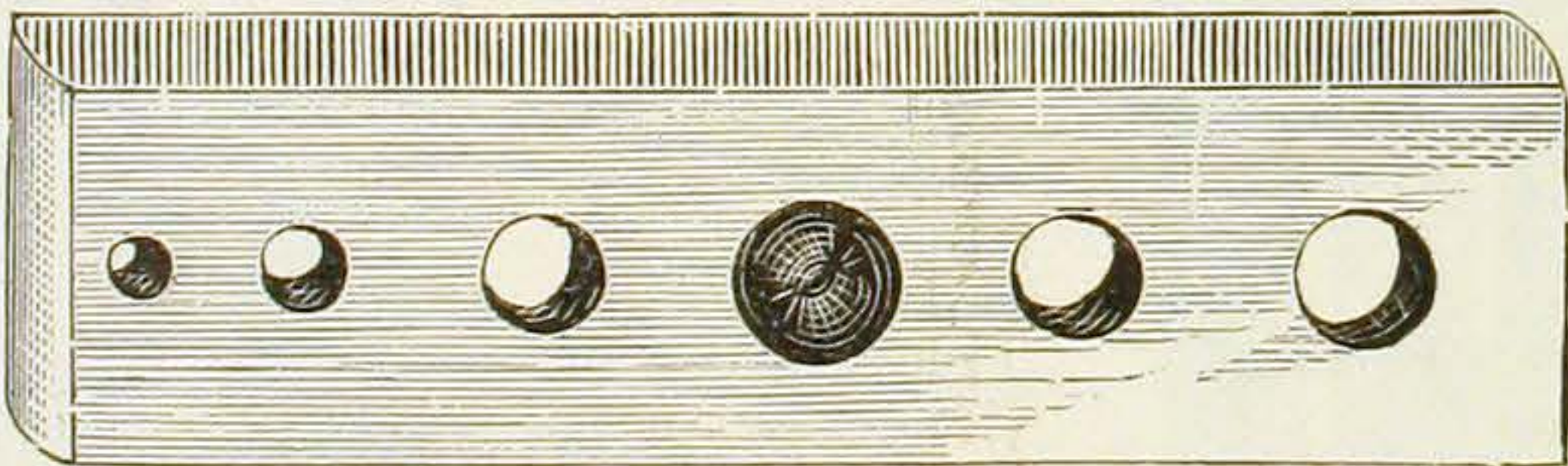
$\frac{3}{8}$ inch.....Per doz., \$1.90 Each, \$0 20

CARVERS' MARKERS.



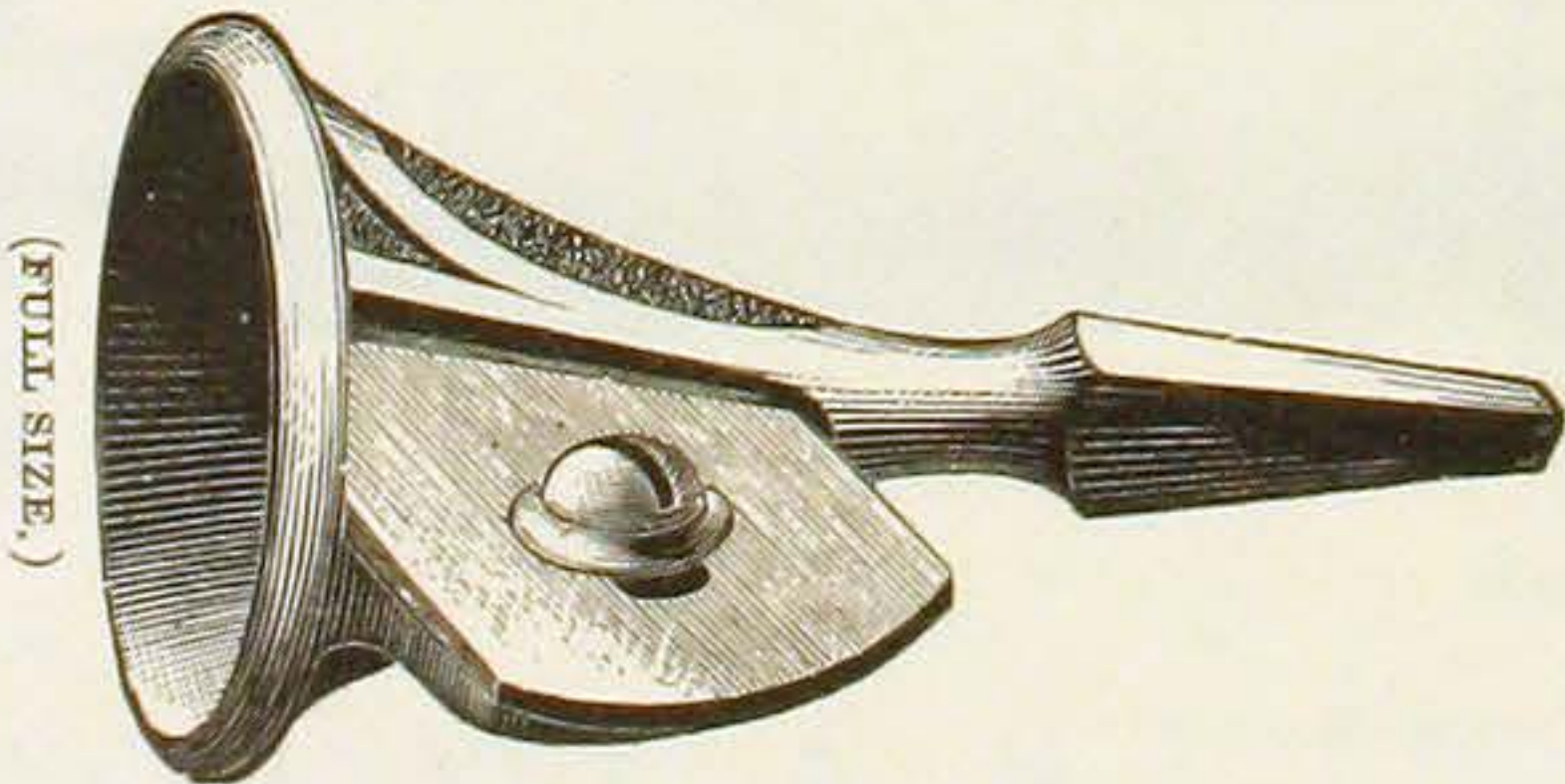
Round, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ face.....Per doz., \$2.00 Each, \$0.20
Square, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ " " 2.40 " .24

DOWEL PLATES.

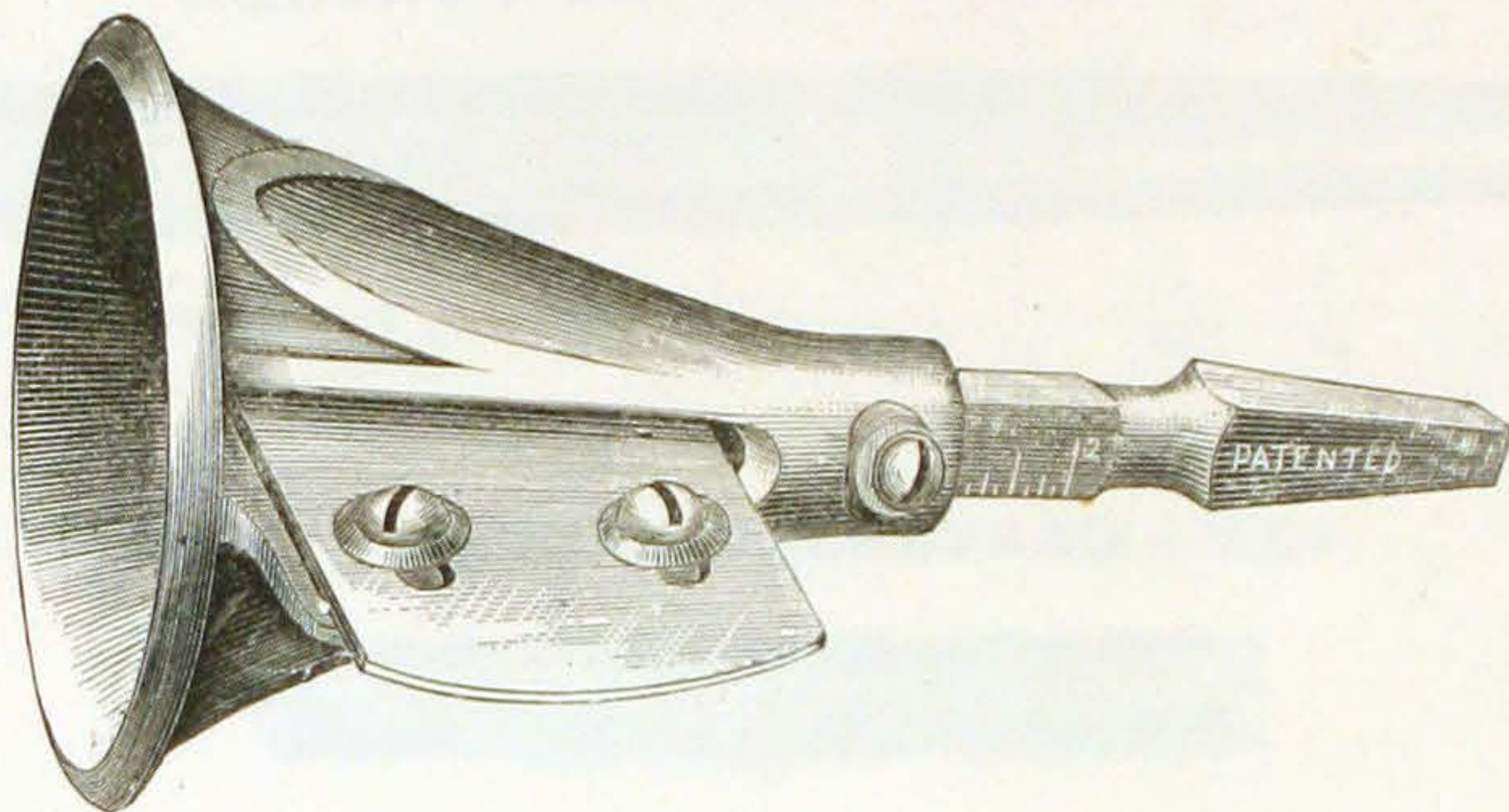


Per dozen.....\$3.50
Each......35

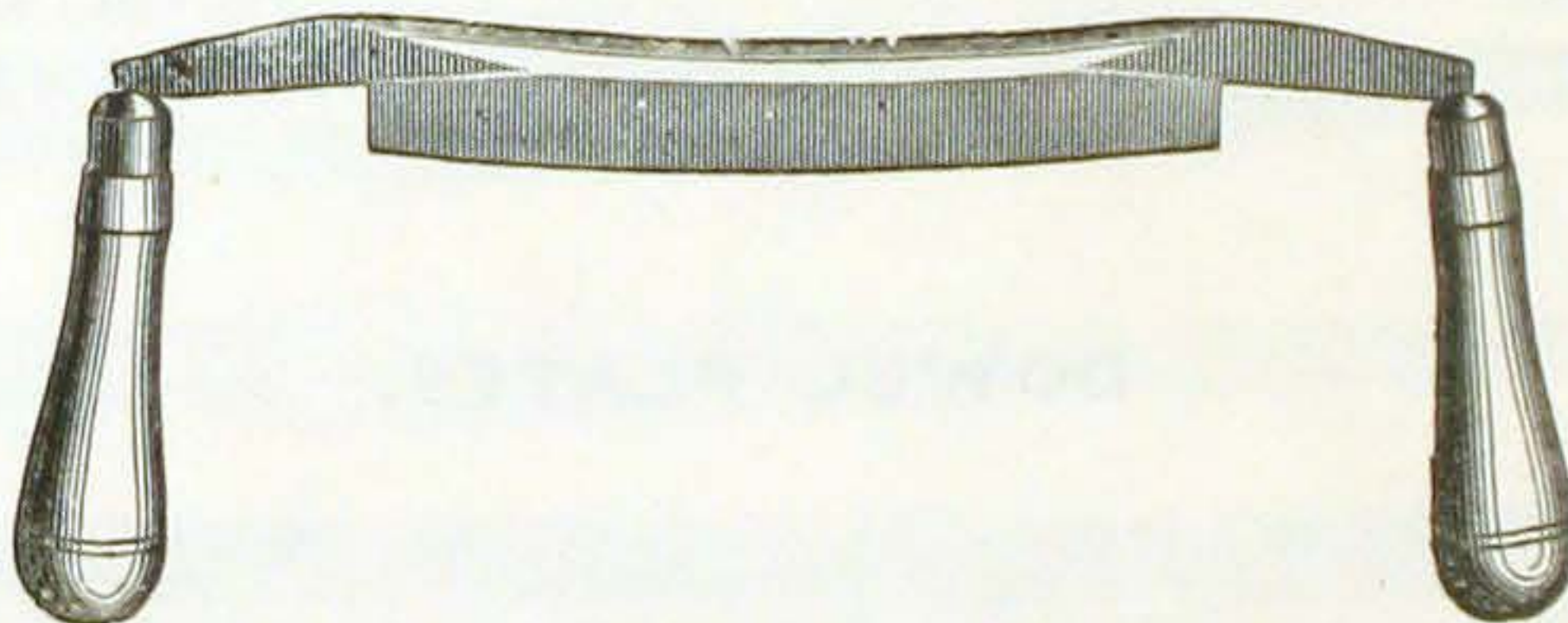
DOWEL POINTERS.



No. 1. (See cut).....Per doz., \$3.75 Each, \$0.38
" 2. (Common)....." 1.80 " .18

SPOKE POINTERS.

No. 1.	2 inch.....	Per doz , \$8.10	Each, \$0.75
" 2.	3 inch.....	" 13 50	" 1.25

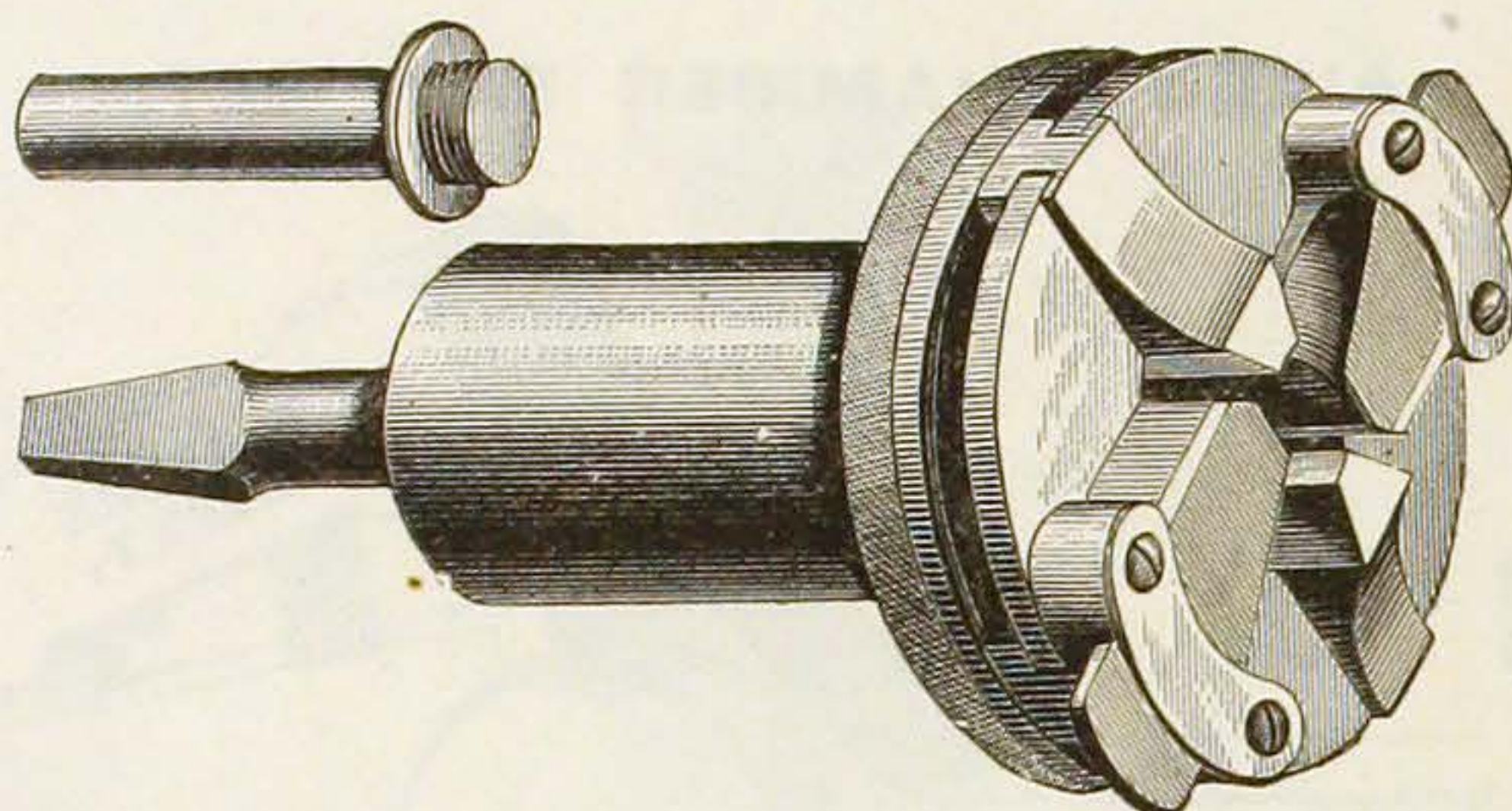
DRAWING KNIVES.

		6	7	8	9	10	11	12 in.
Barton's Coach	.....Each, \$0 92	1.00	1.10	1 17	1 25	1.35	1.42	
" Carpenter or Carriage	....."	.84	.92	1.00	1.10	1.17	1.25	1 35
With adjustable handle	....."	.75	....	1 00	....	1 25	...	1.50

Improved Hollow Augers, with Bits.

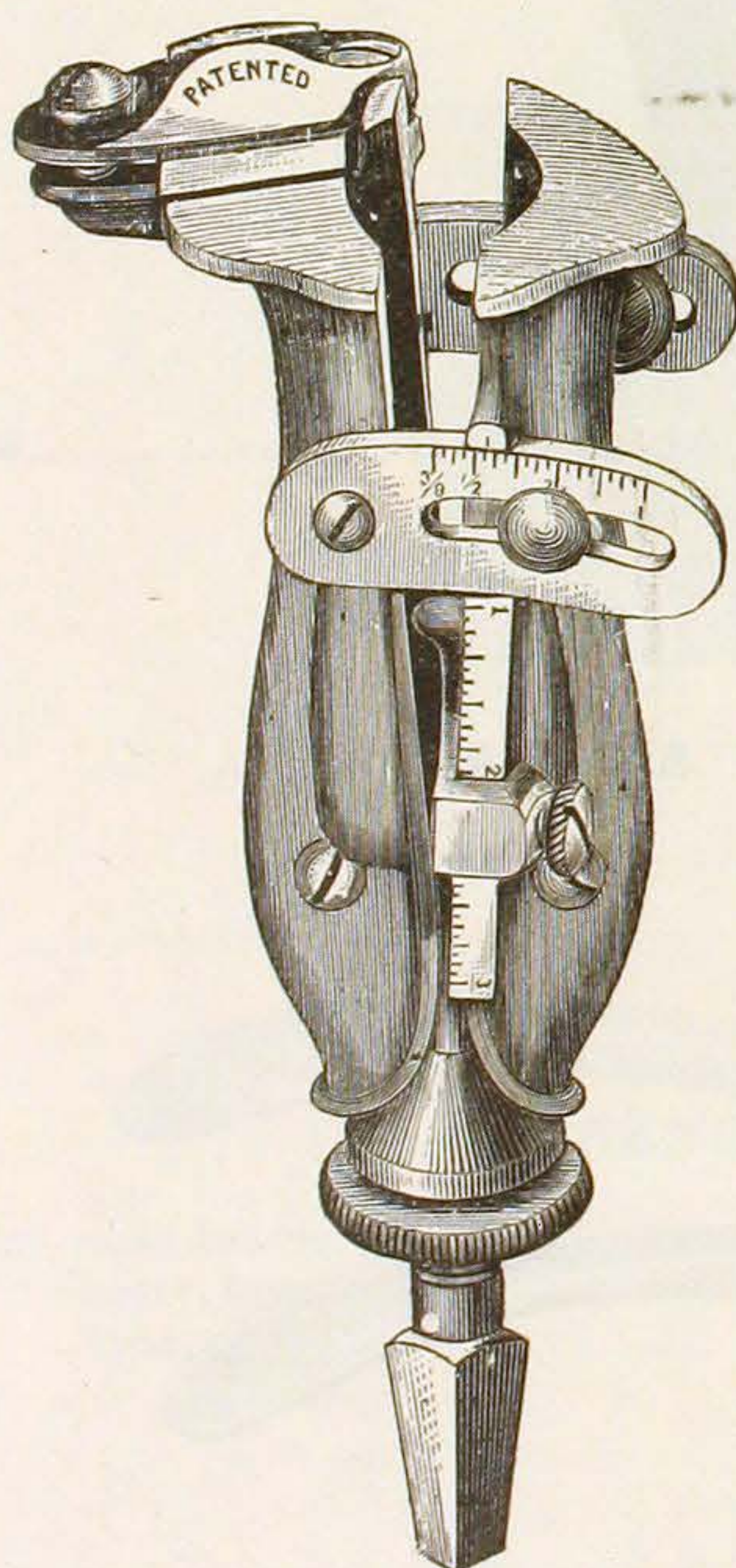
		$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$ in.
Without Bits.....	Each, \$0.67	.67	.67	.75	.75	.75	1.09	1.09	1.17	1.17	
With Bits	"	1.00	1.00	1.00	1.17	1.17	1 17	1.34	1.34	1.67	1 67

UNIVERSAL HOLLOW AUGER.



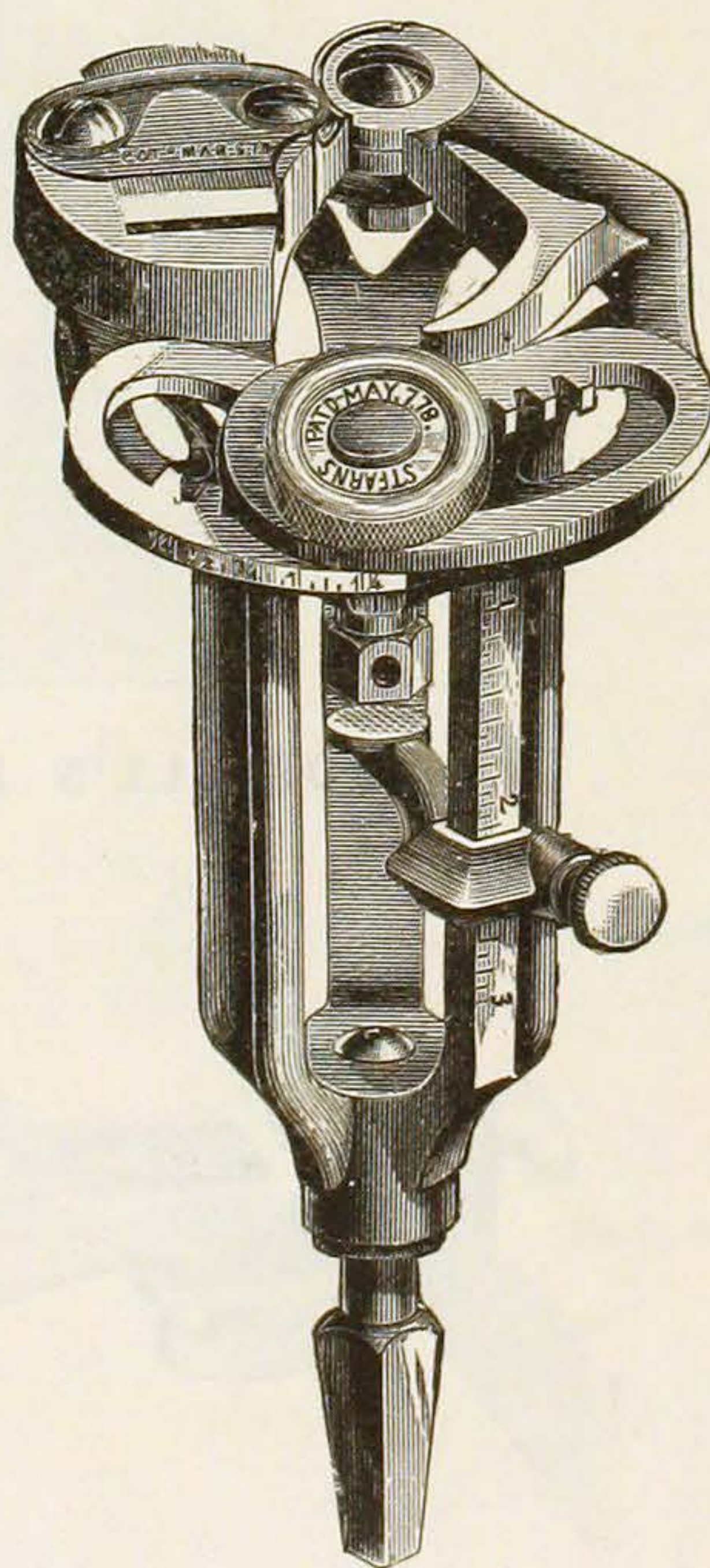
Each\$4.50

STEARN'S PATENT ADJUSTABLE HOLLOW AUGERS.



No. 2.

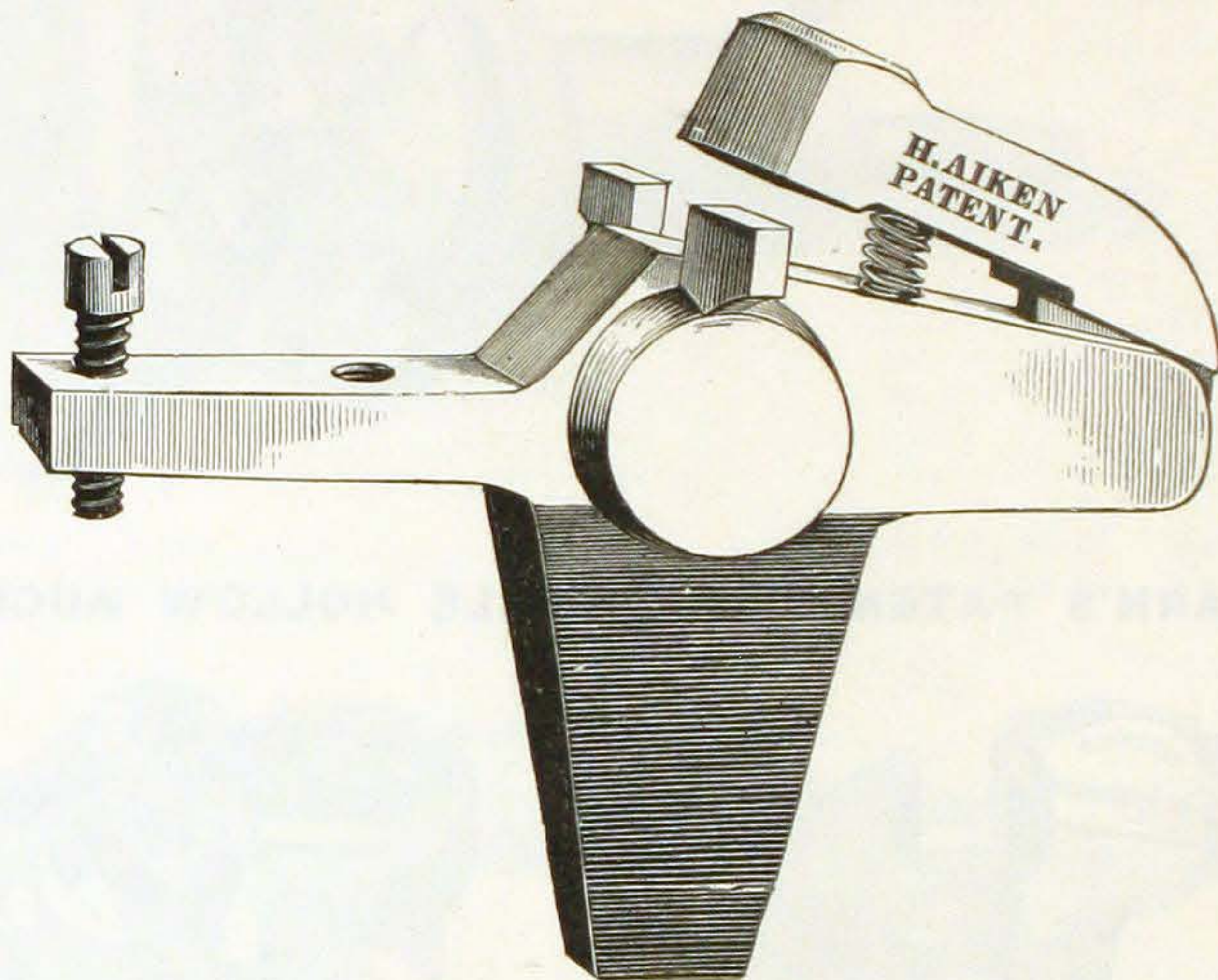
To cut from $\frac{3}{8}$ to 1 inch and 3 inches long.



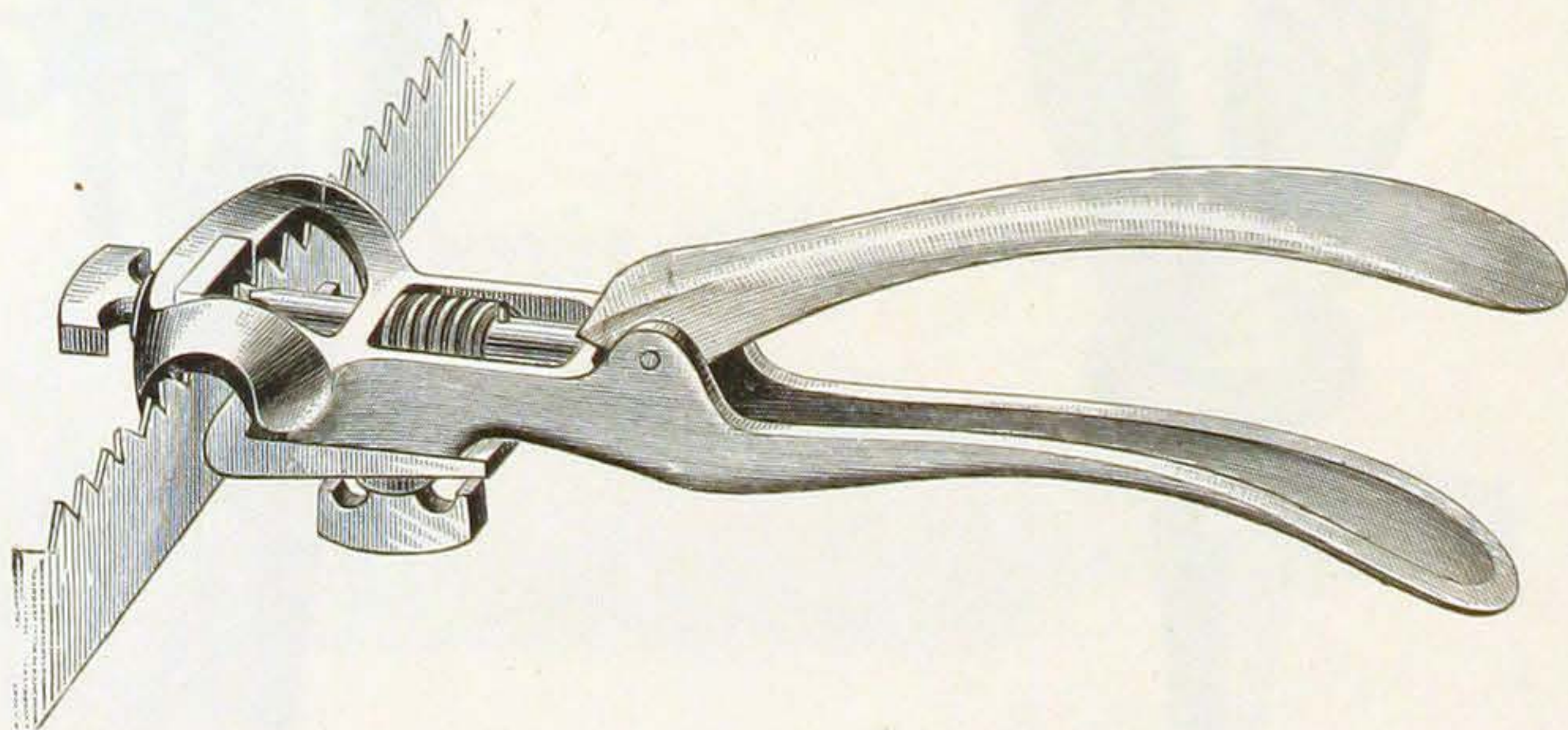
No. 3.

To cut from $\frac{1}{4}$ to $1\frac{1}{4}$ inch.

No. 2	Each, \$3.60
" 3	" 4.50

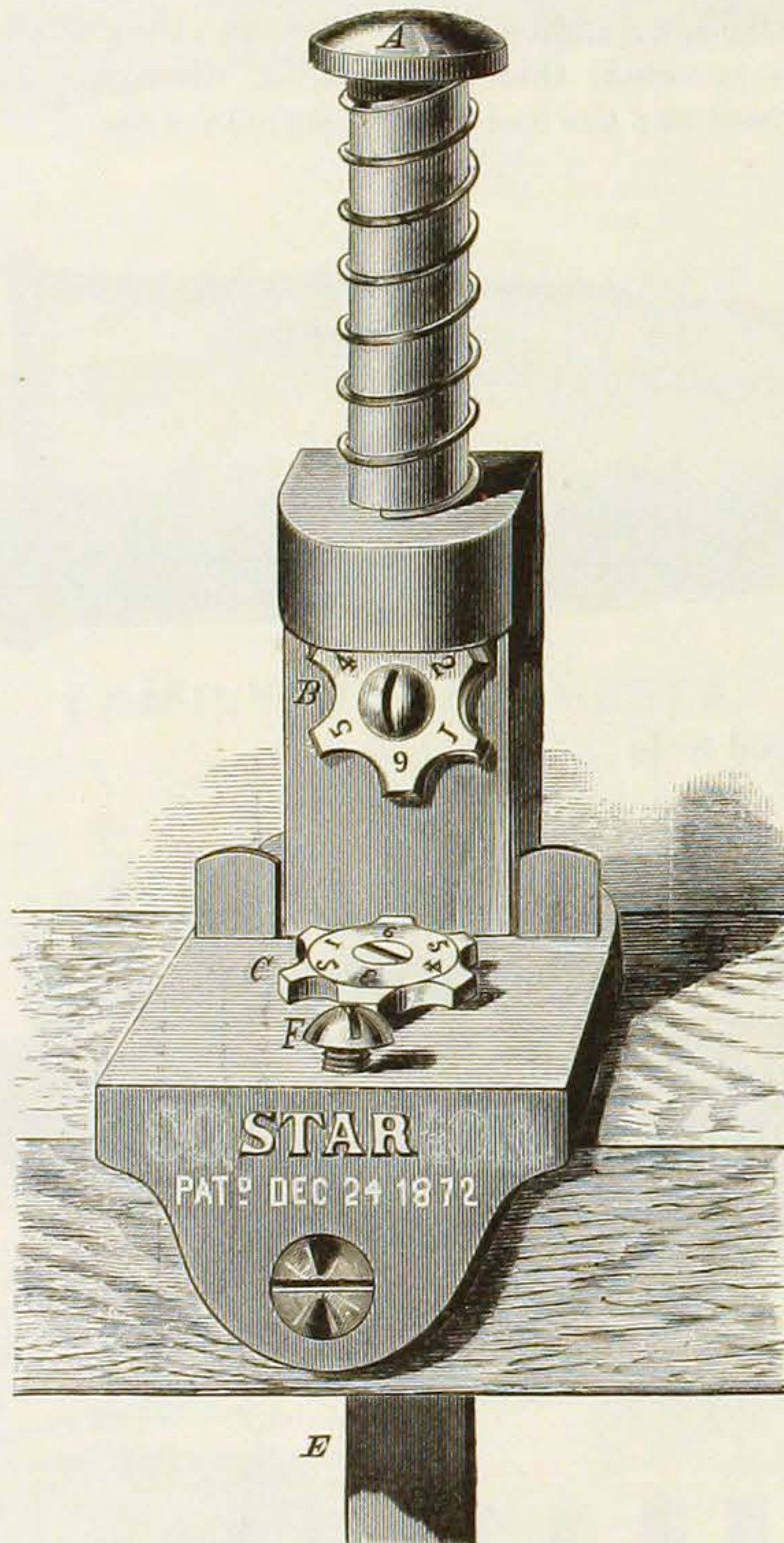
AIKEN'S HAMMER SAW SET.

Each\$0.72

MORRILL'S PERFECT SAW SETS.

No. ½.	For Band, Scroll, and Jig Saws	Each, \$0.85
" 1.	For Hand Saws of every description	" .85
" 5.	For Circular Saws	" 2.75

DISSTON'S STAR SAW SET.



Each\$0.75

FRENCH SAW SETS.

4 holes, wood handle.....	Each, \$0.22
7 " heavy, iron handle	" .50
8 " light, "	" .30
8 " " with regulator.....	" .45

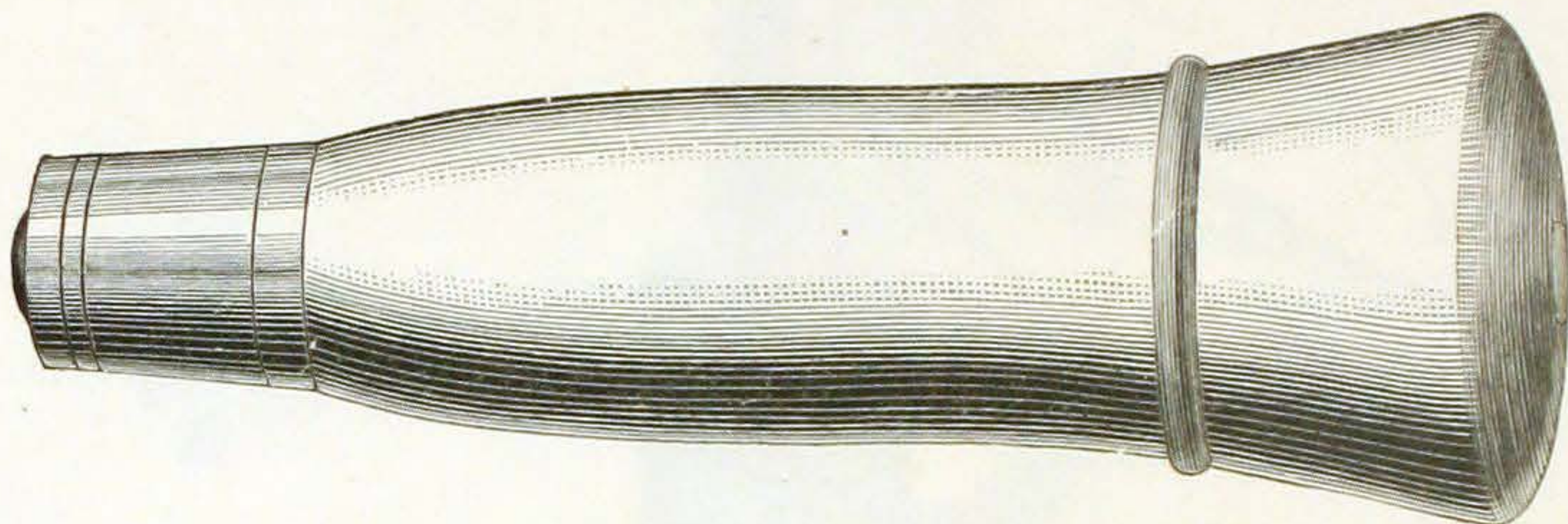
VULCAN SAW SETS.

For Circular Saws.

	No. 1	2	3
Each	\$1.25	1.50	2.20

PATENT EXCELSIOR TOOL HOLDERS.

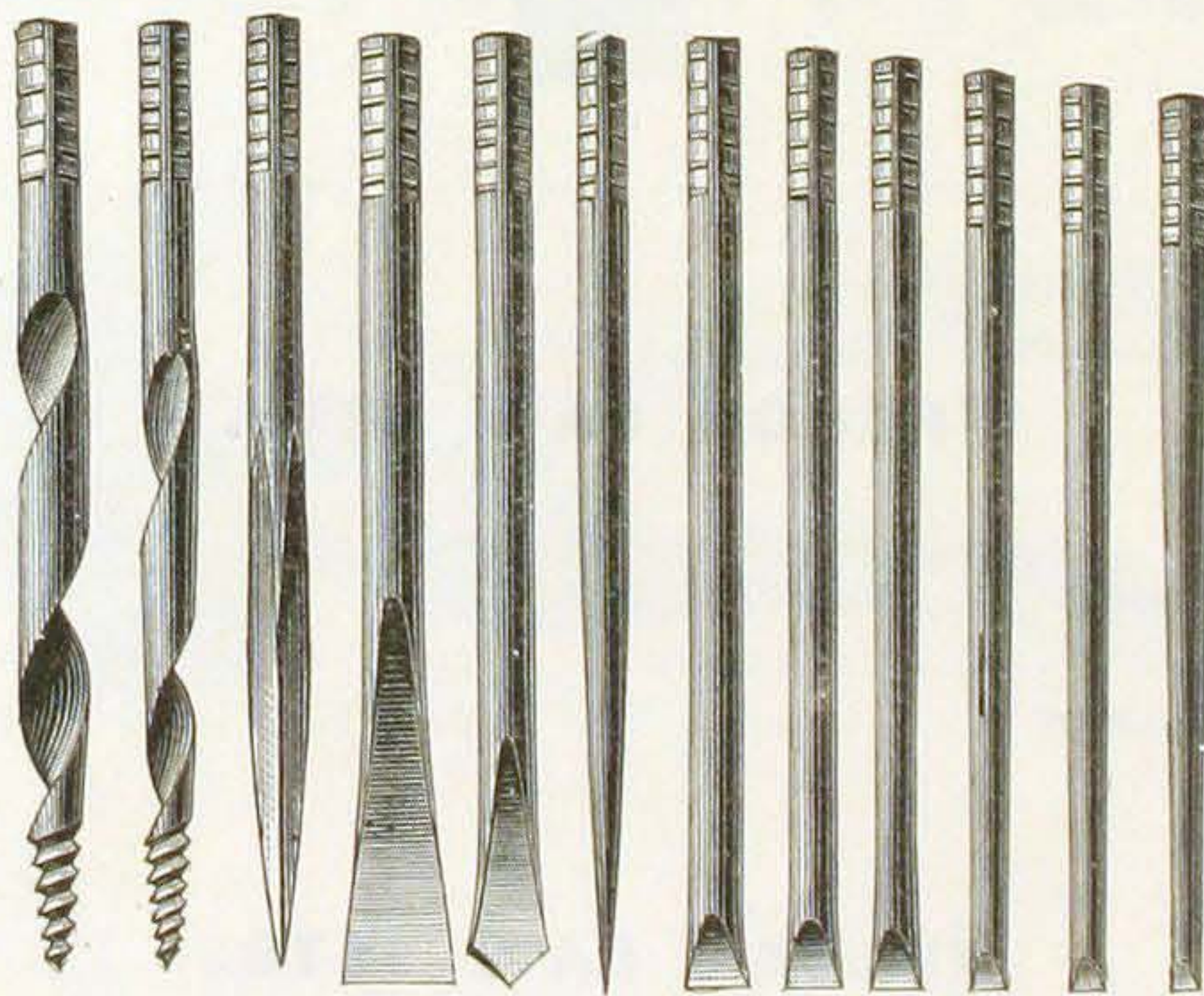
DIRECTIONS. Unscrew the cap of the handle, and select the tool needed; with the thumb, the centre bolt may be thrust down sufficiently to open the clamp at the small end of the handle, into which the tool can be inserted; then, in replacing the cover and screwing it down to its place, the clamp will be closed and the tool firmly secured for use.



No. 1. With 20 bradawls and tools Each, \$0.72



No. 2 and 3.

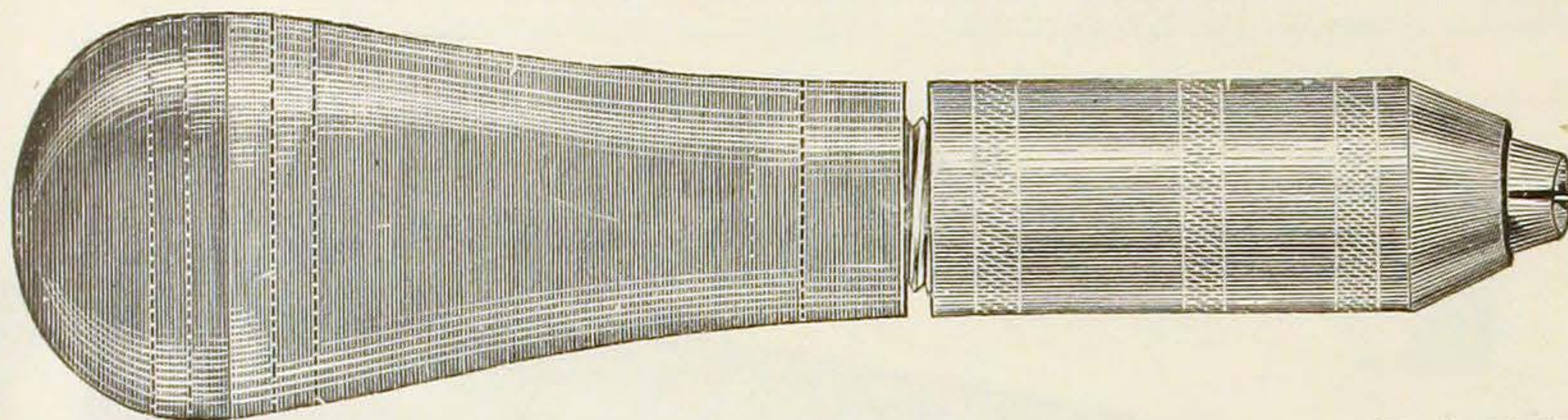


TOOLS FURNISHED WITH No. 2 HOLDER.

No. 2.	Iron handle, with 12 tools	.....	Each, \$0.36
" 3.	" " " 20 "	.....	" .58

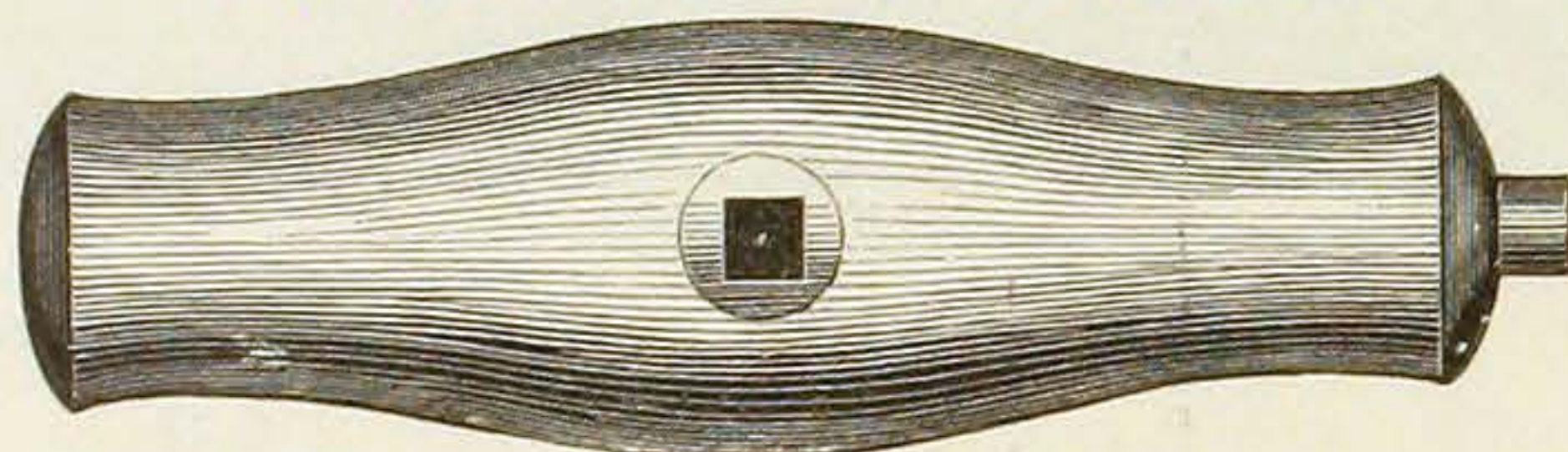
PATENT ADJUSTABLE TOOL HOLDERS.

205



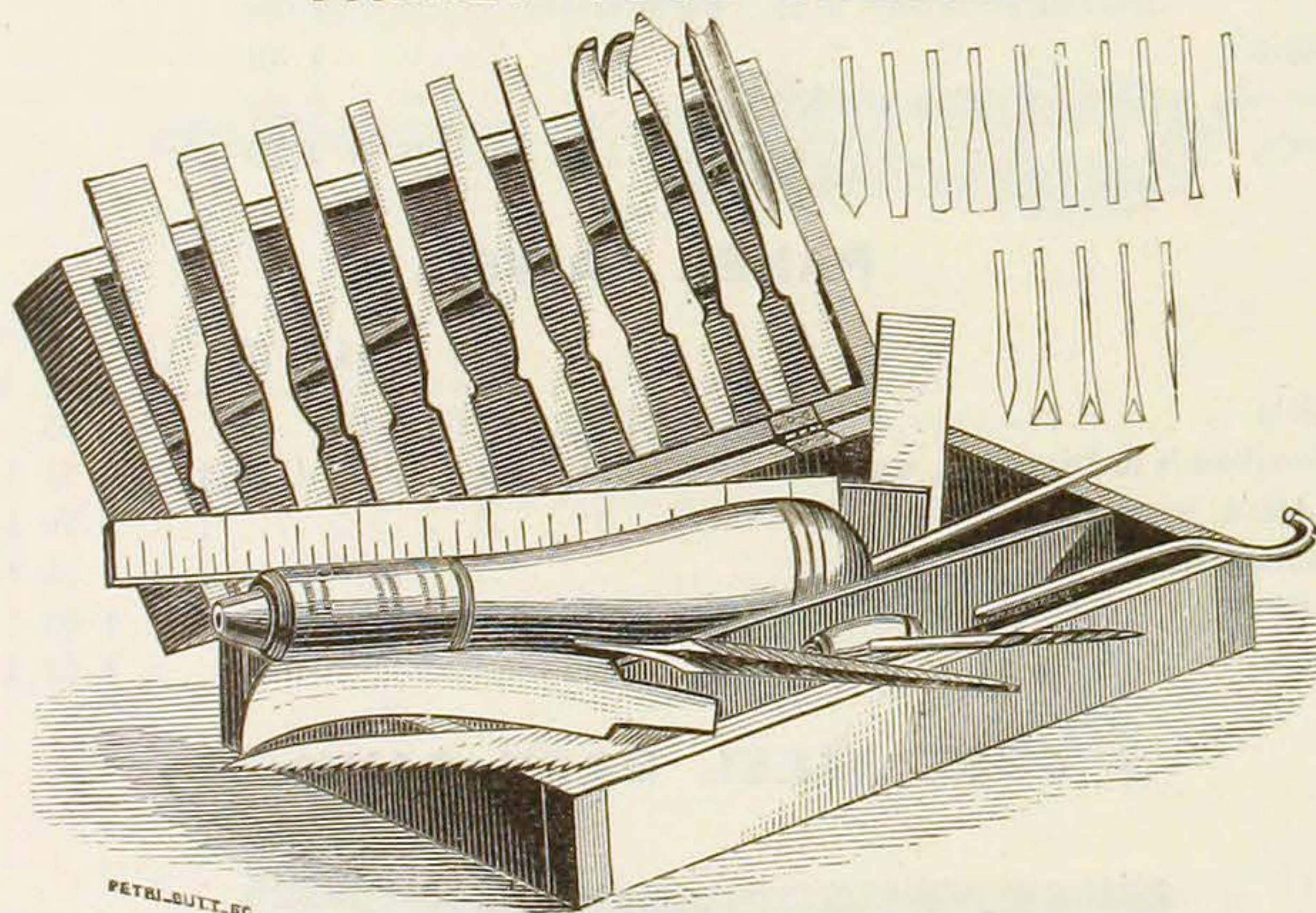
With 20 cast steel tools.....Each, \$1.00
Without tools " .35

IMPROVED BIT HANDLE.



Each\$0.30

FAMILY TOOL CHESTS.



No. 0. Containing 26 tools.....Each, \$4.50
No. 1 and 2, Sliding Cover.
No. 1. With 20 tools and Patent Adjustable Holder, and 12 Bradawls, Chisels, etc. Each, \$3.00
" 2. " 9 " " " additional " " 1.50

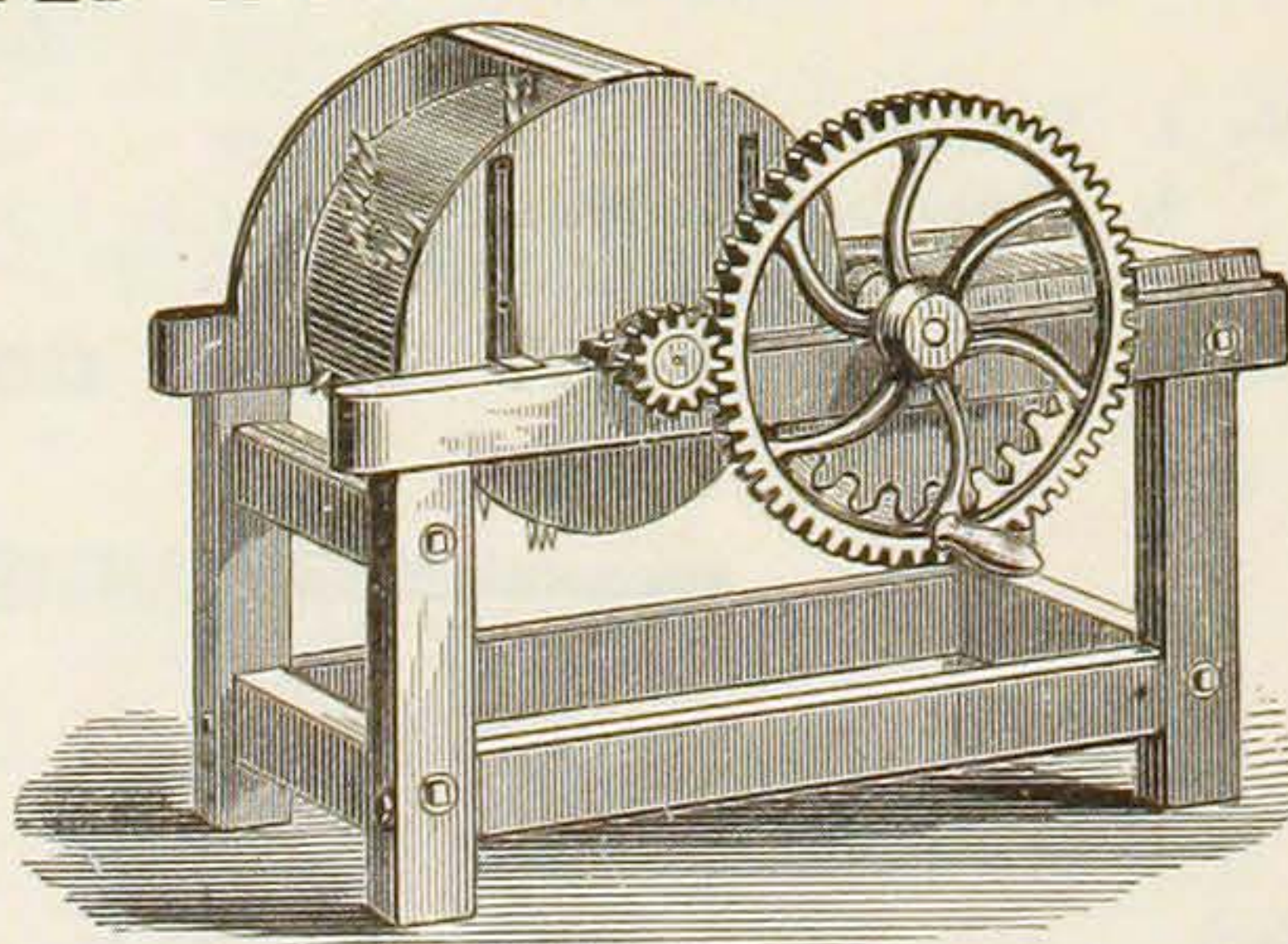
LOUGEE'S IMPROVED HAIR PICKER.

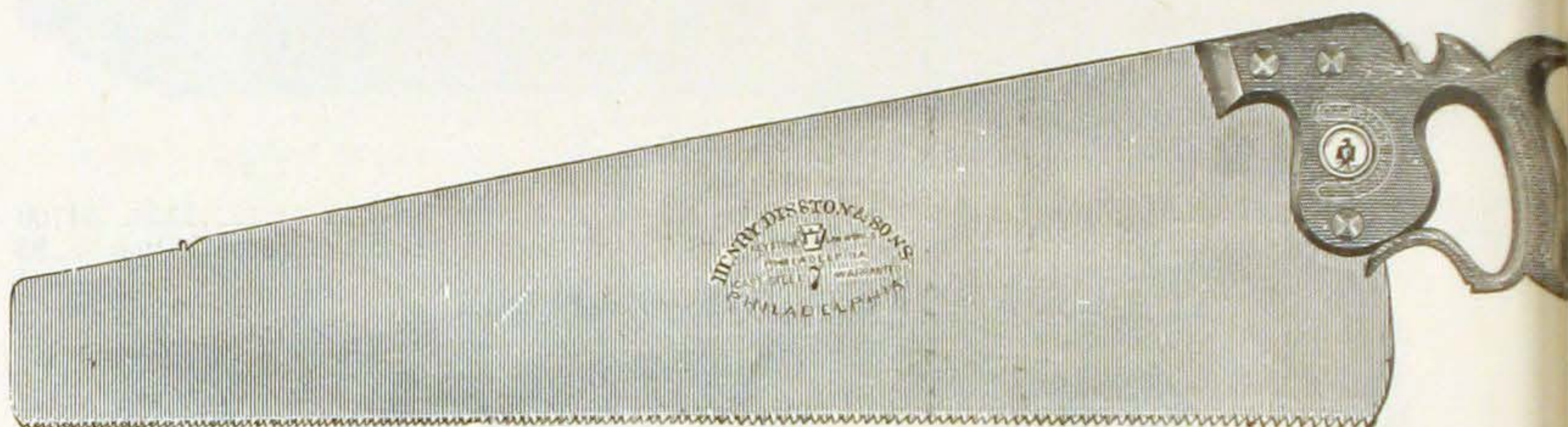
It is with pleasure that we introduce to your notice the LOUGEE IMPROVED HAIR PICKER, which is rapidly winning its way in favor, and supplies a want long felt in the furniture trade.

We may justly claim for it the following advantages over all others: Simplicity of construction and adjustment—the tension of the FEED ROLLERS being so arranged that it is equally adapted to picking Hair, Moss, Tow, etc., with the greatest ease and facility, and without injury to the fibre.

All its parts are so arranged that duplicates can be adjusted without trouble. It is the CHEAPEST, being sold at a price within the means of all. It would pay for itself in one season in labor-saving, picking over old and new filling in the upholstery and mattress rooms.

Price\$50.00

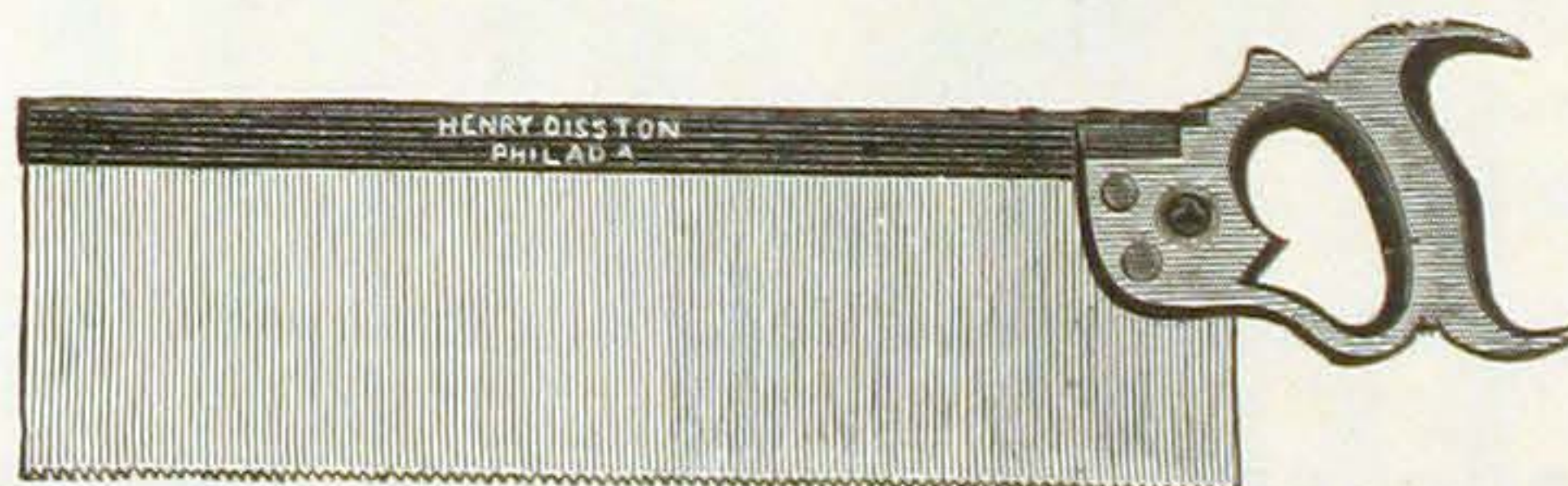


HAND SAWS.

		CROSSCUT, 26 inch.	RIP, 28 inch.
		6-11	4-5½ points.
No. 3.	Noble's	Each, \$1.15	....
" 7.	Richardson's & Disston's, warranted.....	" 1.70	2.00
R 8.	" Patent Handle, " extra steel....	" 1.80	2.10
D 8.	Disston's " " " " " "	" 1.80	2.10
9.	Disston's, warranted extra steel.....	" 2.20	2.50
P 68.	Peace's, " " " "	" 1.80	2.10

PANEL SAWS.

		12	14	16	18	20	22	24 in.
No. 3.	Noble's.....	Each, \$0.50	.60	.68	.75	.85	.95	1.05
" 7.	Richardson's & Disston's, warranted	"	1.10	1.20	1.35	1.50	1.60	
" 9.	Disston's, warranted	"	1.70	1.85	2.00			
R 8.	Richardson's, "	"	1.55	1.65	1.80			
D 8.	Disston's, "	"	1.55	1.65	1.80			
P 68.	Peace's, "	"	1.55	1.65	1.80			

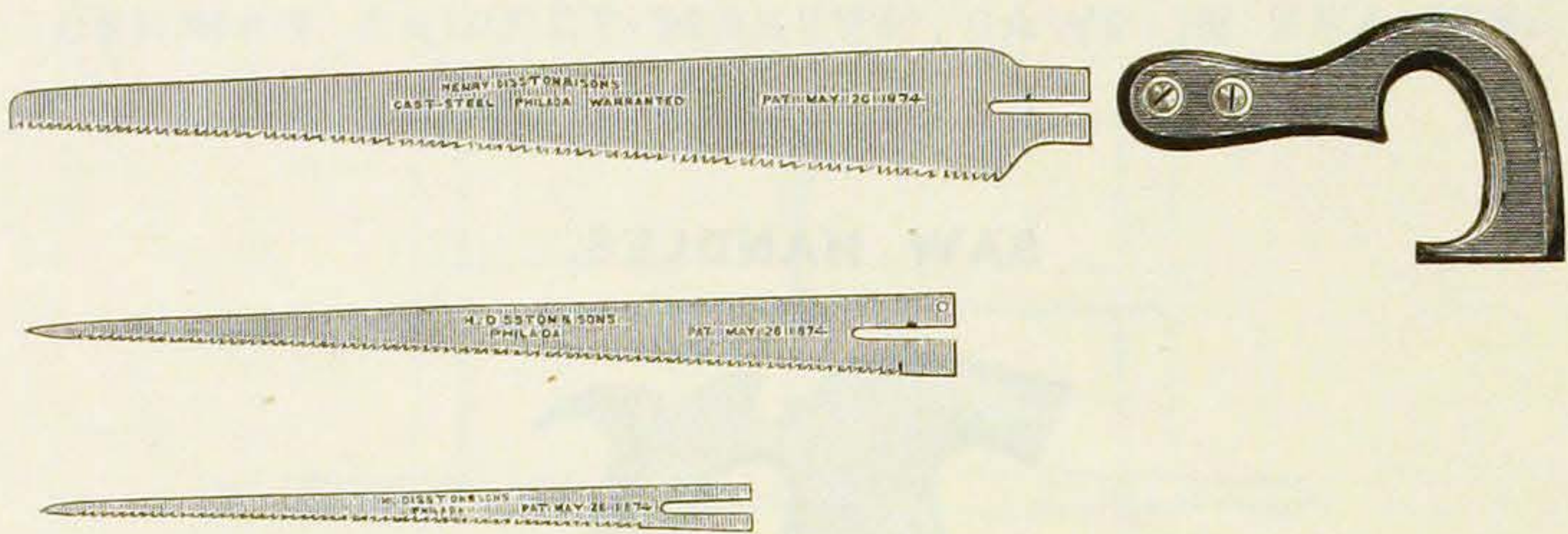
CAST STEEL BACK SAWS.

		8	10	12	14	16	18	20	22	24 in.
No. 1.	Noble's	Each, \$0.75	.85	1.00	1.20	1.35	....	....	....	....
" 4.	Disston's, warranted....	" 1.10	1.20	1.35	1.50	1.70	1.85	2.00	2.20	2.40

CAST STEEL COMPASS SAWS.

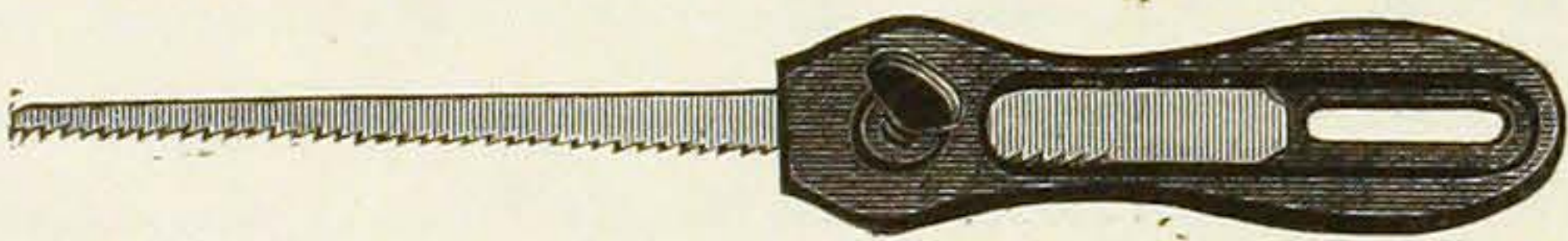
		10	12	14	16 in.
Each.....	\$0.38	.40	.43	.45	

NEST OF SAWS.



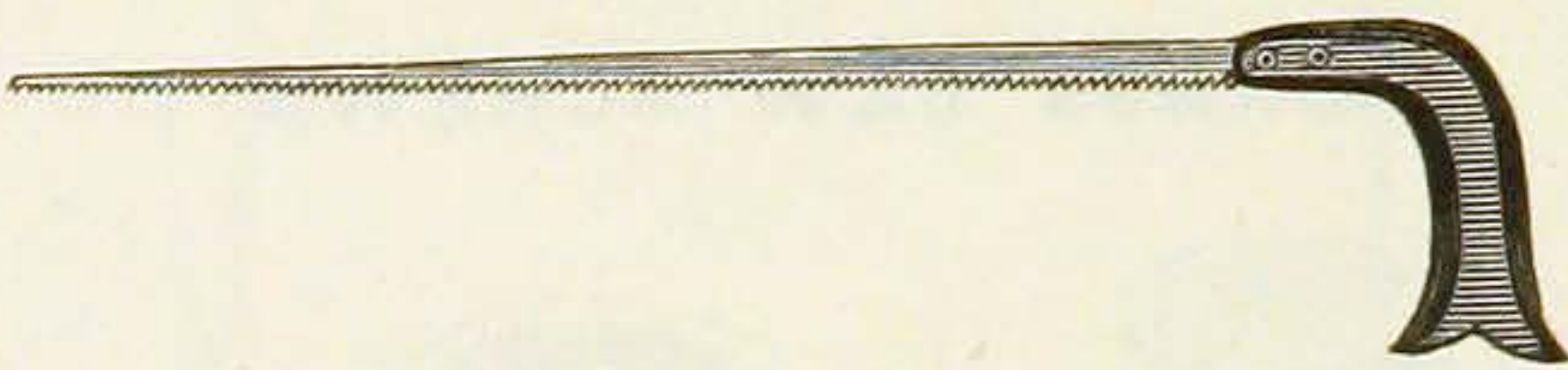
Per nest, complete	Each, \$1.00
Extra handle and screw	" .25
" keyhole blade	" .15
" compass "	" .30
" pruning "	" .50

KEYHOLE SAW AND PAD.



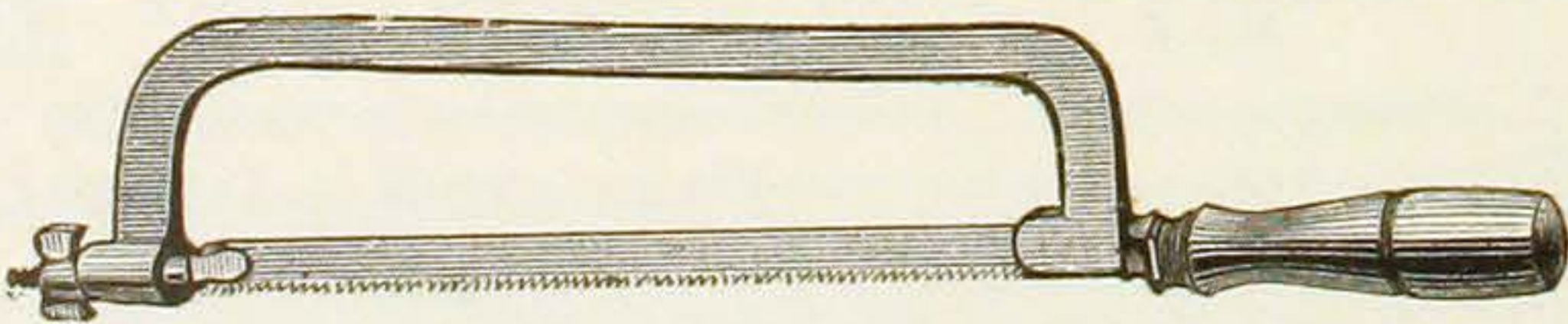
Complete	Each, \$0.25
Extra handle	" .15
" blade	" .15

KEYHOLE SAWS.



		10	12 in.
With handle	Each, \$0.25		.30
Extra blades, 10 and 12 inch	Per doz., \$1.50		Each, \$0.15

HACK SAWS, FOR METAL.

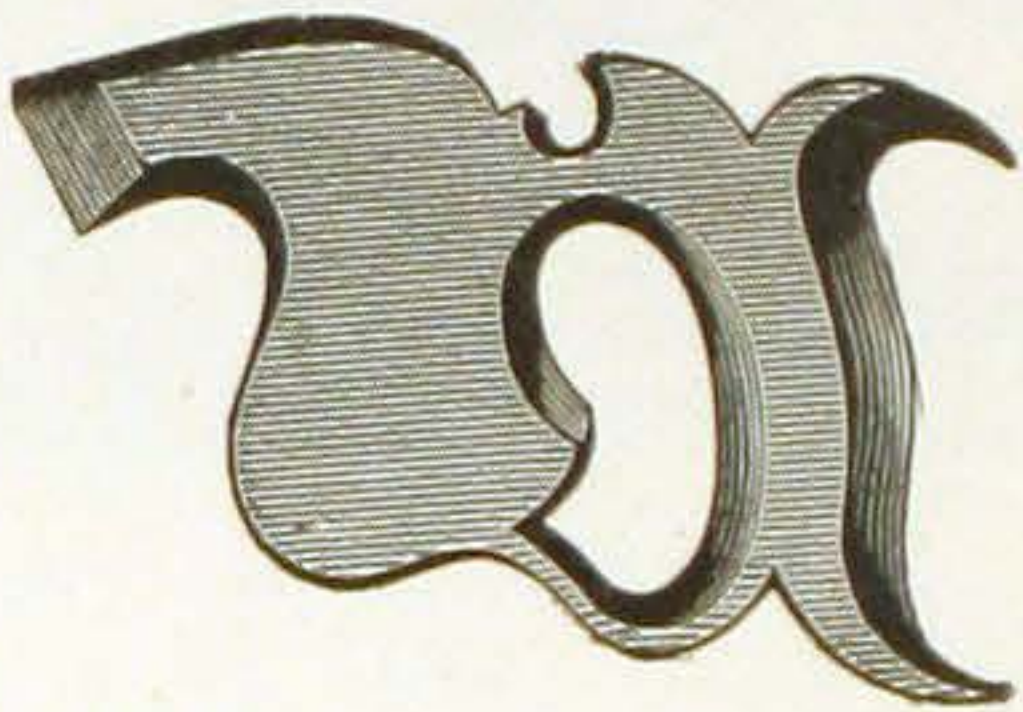


	6	8	10	12 in.
Each	\$1.20	1.25	1.35	1.45

STUBS' HACK SAW BLADES.

	6	7	8	9	10	11	12
Per dozen	\$2 00	2.50	3 00	3.50	4 00	4.50	5.00
Each .....	.20	.25	.30	.35	.40	.45	.50

SAW HANDLES.

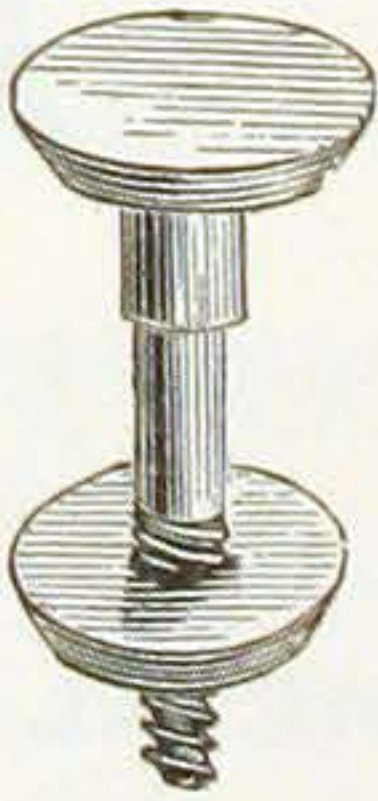


No. 2.	Beech, for 26 to 28 inch Saws	.....	Each, \$0.12
“ 3.	“ “ 22 to 24 “ “	.....	“ .12
“ 4.	“ “ 16 to 20 “ “	.....	“ .12
“ 6.	Compass Saw handles	.....	“ .10
“ 7.	Back “	.....	“ .12

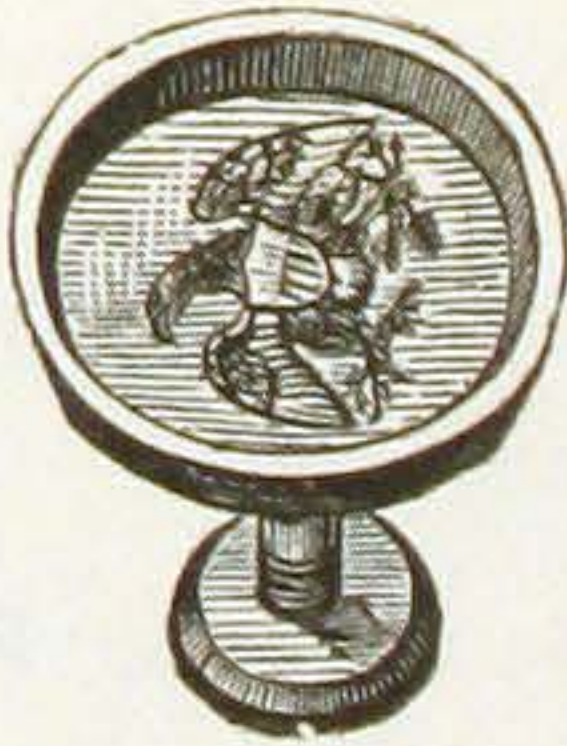
BRASS SAW SCREWS.



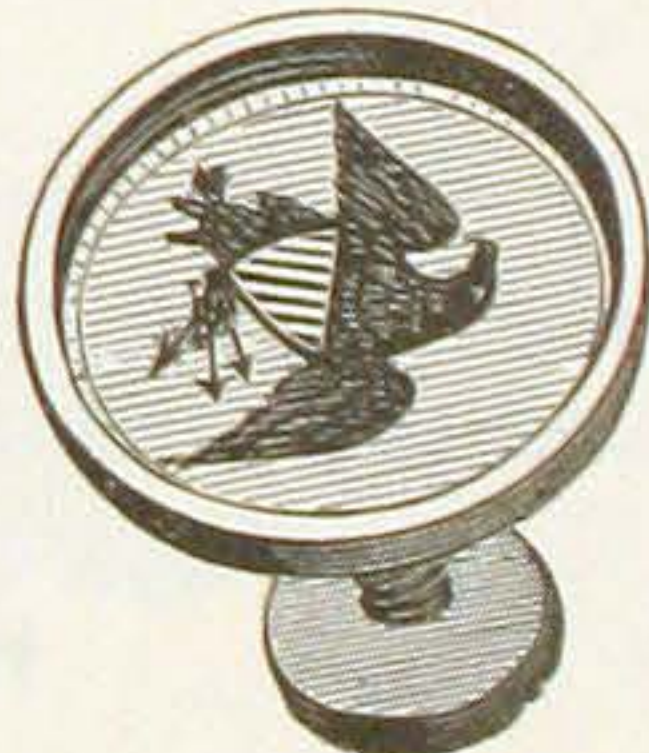
No. 1.



No. 2.



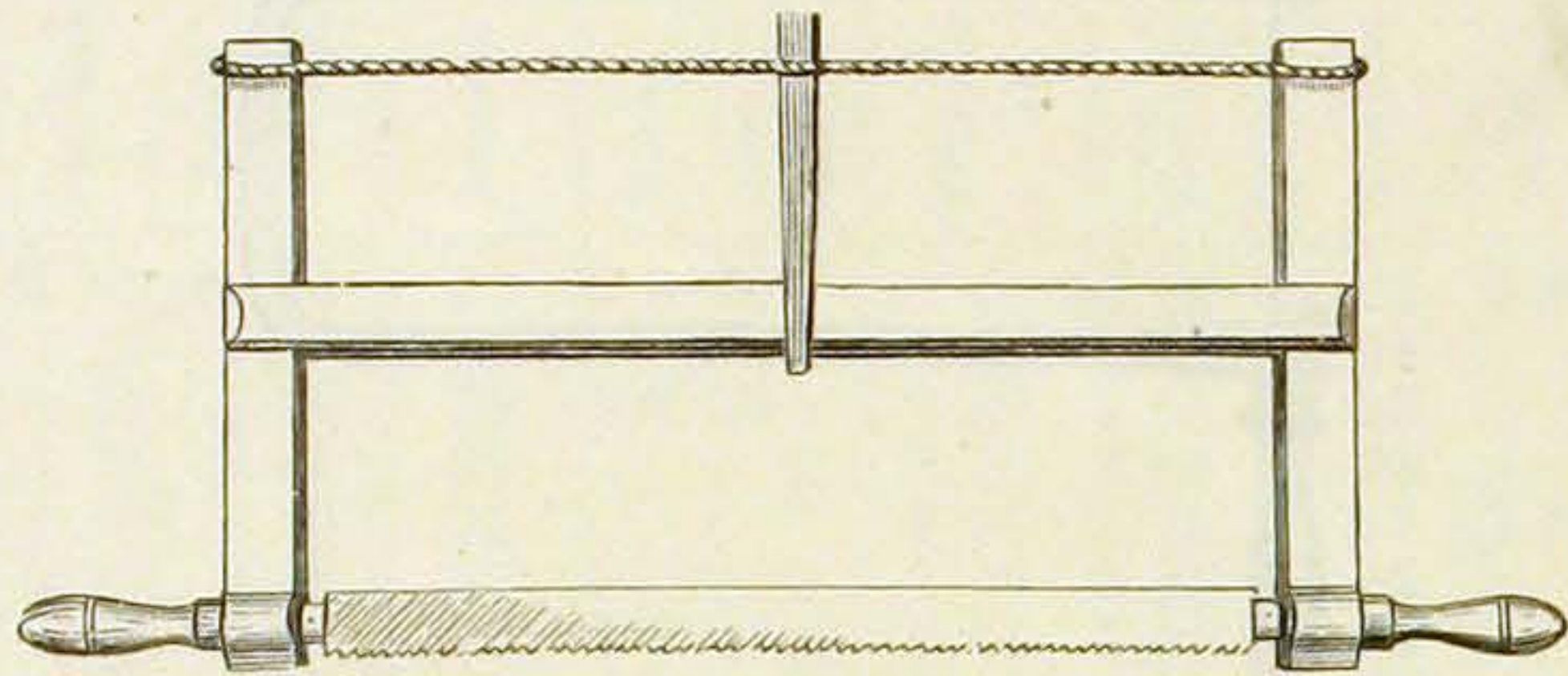
No. 3.



No. 4.

No. 1.	Brass flush	.....	Per gro., \$2.03	Doz., \$0.20	Each, \$0.02
“ 2.	“ “	.....	“ 2.70	“ .27	“ .03
“ 3.	“ eagle, small	.....	“ 4.05	“ .40	“ .04
“ 4.	“ “ large	.....	“ 4.75	“ .45	“ .05

GERMAN CABINET-MAKERS' SAWS IN FRAMES.

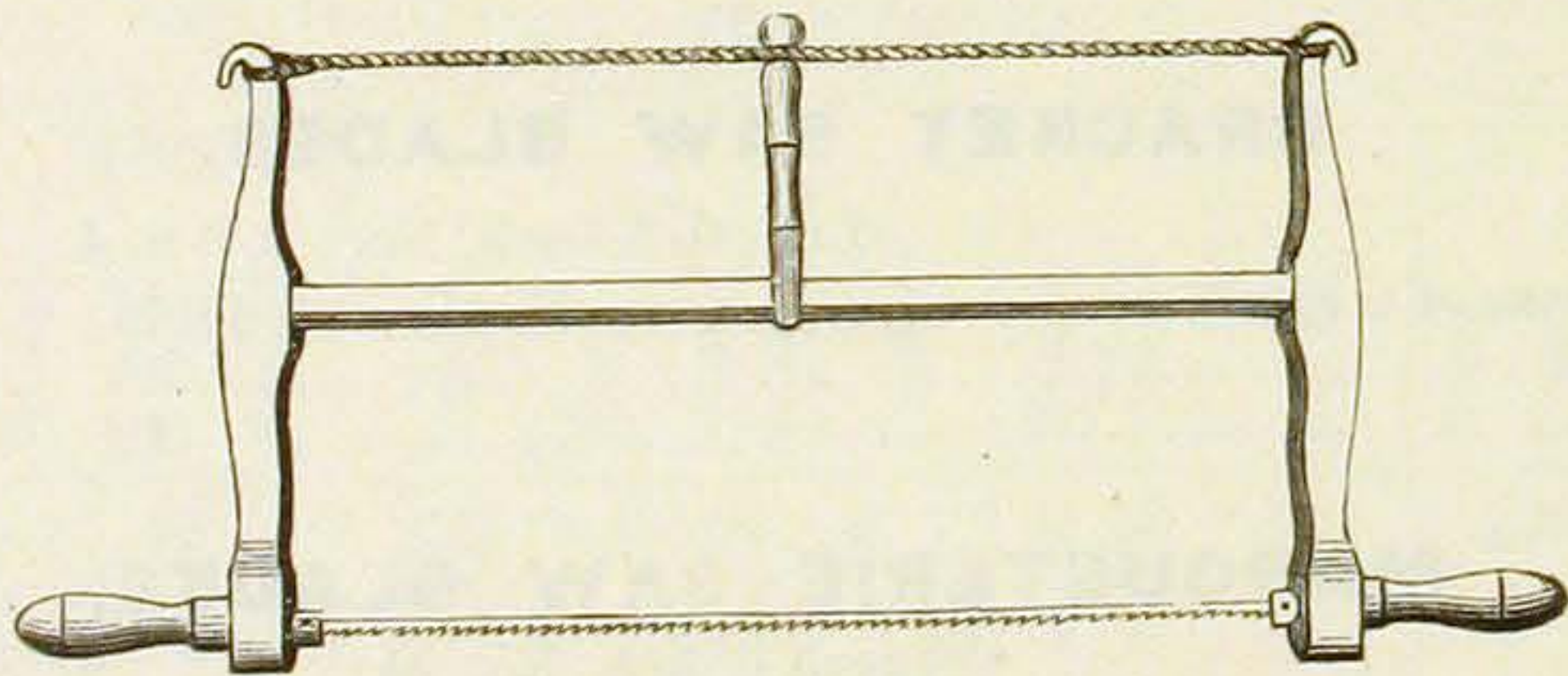


	18	20	22	24	26	28	30	32	34	36 in.
Each.....	\$1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45

TANGED SAW BLADES ONLY.

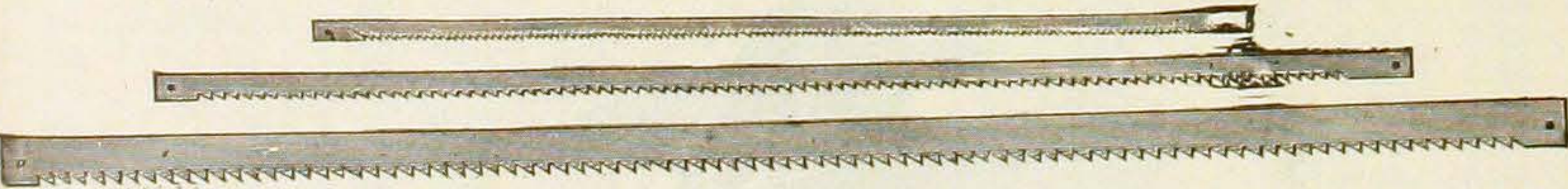
	18	20	22	24	26	28	30	32	34	36 in.
Each.....	\$0.22	.23	.24	.25	.27	.30	.33	.36	.39	.42
Saw Tangs.....										Per pair, \$0.20
Frame Saw Handles.....	Wood, Per pair. \$0.10. BRASS, No. 93, \$0.35. No. 94, \$0.45									

TURNING SAWS IN FRAMES.



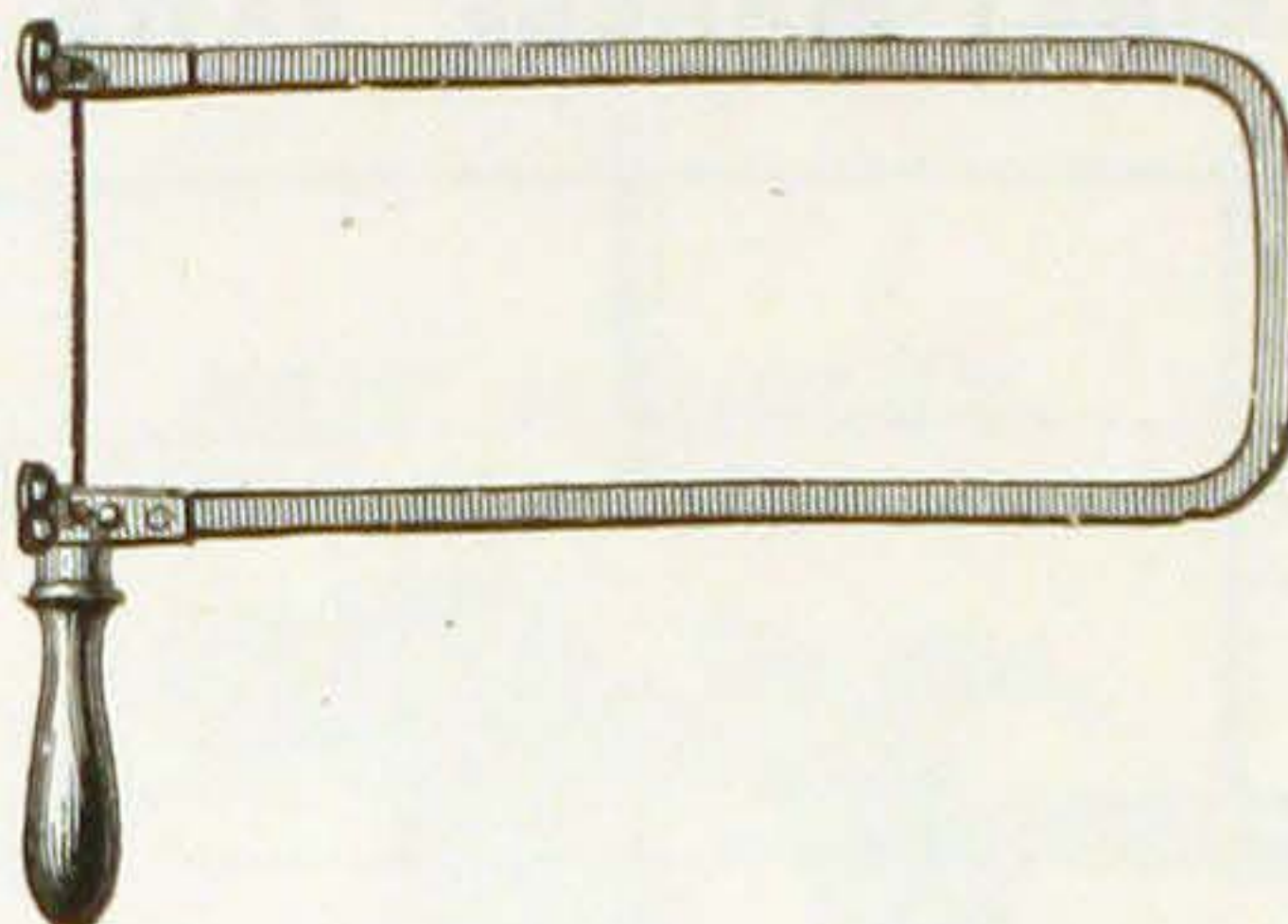
	10	12	14	16	18	20	22	24	26	28	30 in.
Each.....	\$0.78	.85	1.00	1.10	1.25	1.32	1.40	1.46	1.55	1.63	1 70

JIG AND TURNING SAW BLADES ONLY.

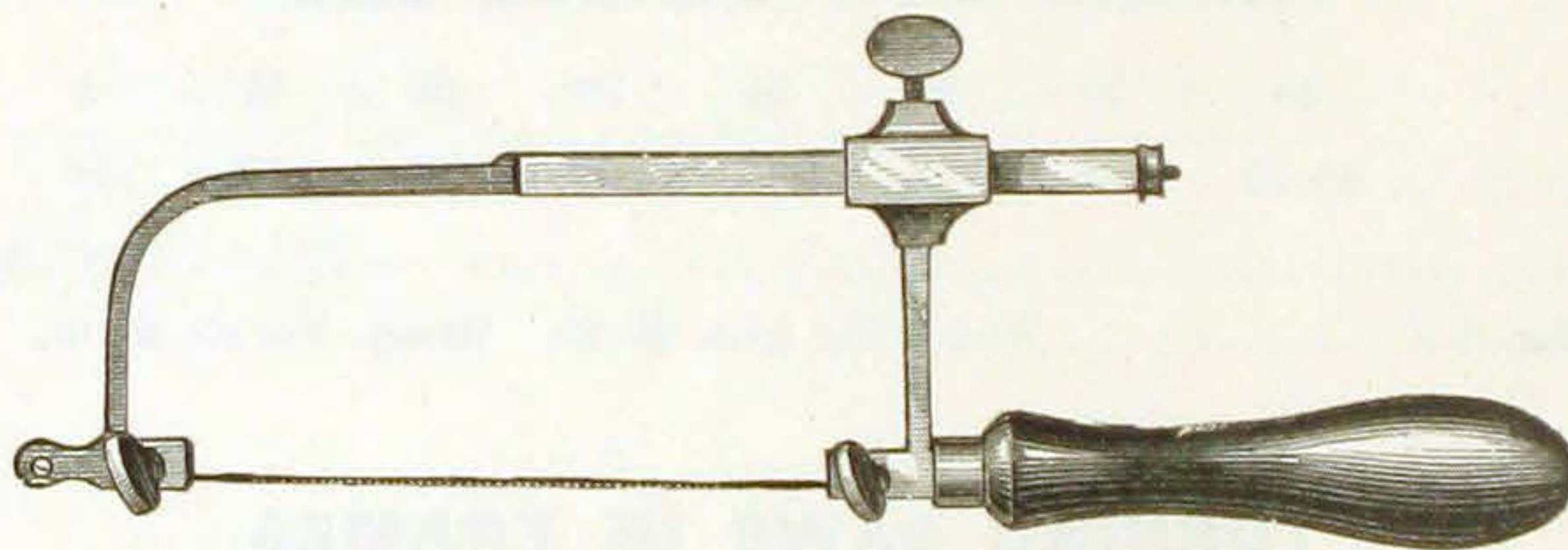


		10	12	14	16	18	20	22	24	26	28	30 in.
Jig Saws.....	Per doz.,	\$1 44	1.73	2.02	2 31	2 60	....	....	....	....	....	....
"	.....Each,	.15	.18	.21	.23	.26	....	....	....	....	....	....
Turning Saws..	Per doz.,	1.28	1 32	1.68	1.92	2.16	2.40	2.64	2.88	3.12	3.36	3 60
"	" ..Each,	.13	.14	.17	.20	.22	.24	.27	.29	.32	.34	.36

Orders will be executed in regular goods, unless size of teeth and gauge are stated in order.

BRACKET SAW FRAMES.

		8	10	12	14 in.
Steel frame, nickelled.....	Each,	\$1 00	1.10	1.25	1.40
Iron " plain.....	"	....	...	.50	....

JEWELLERS' SAW FRAMES.

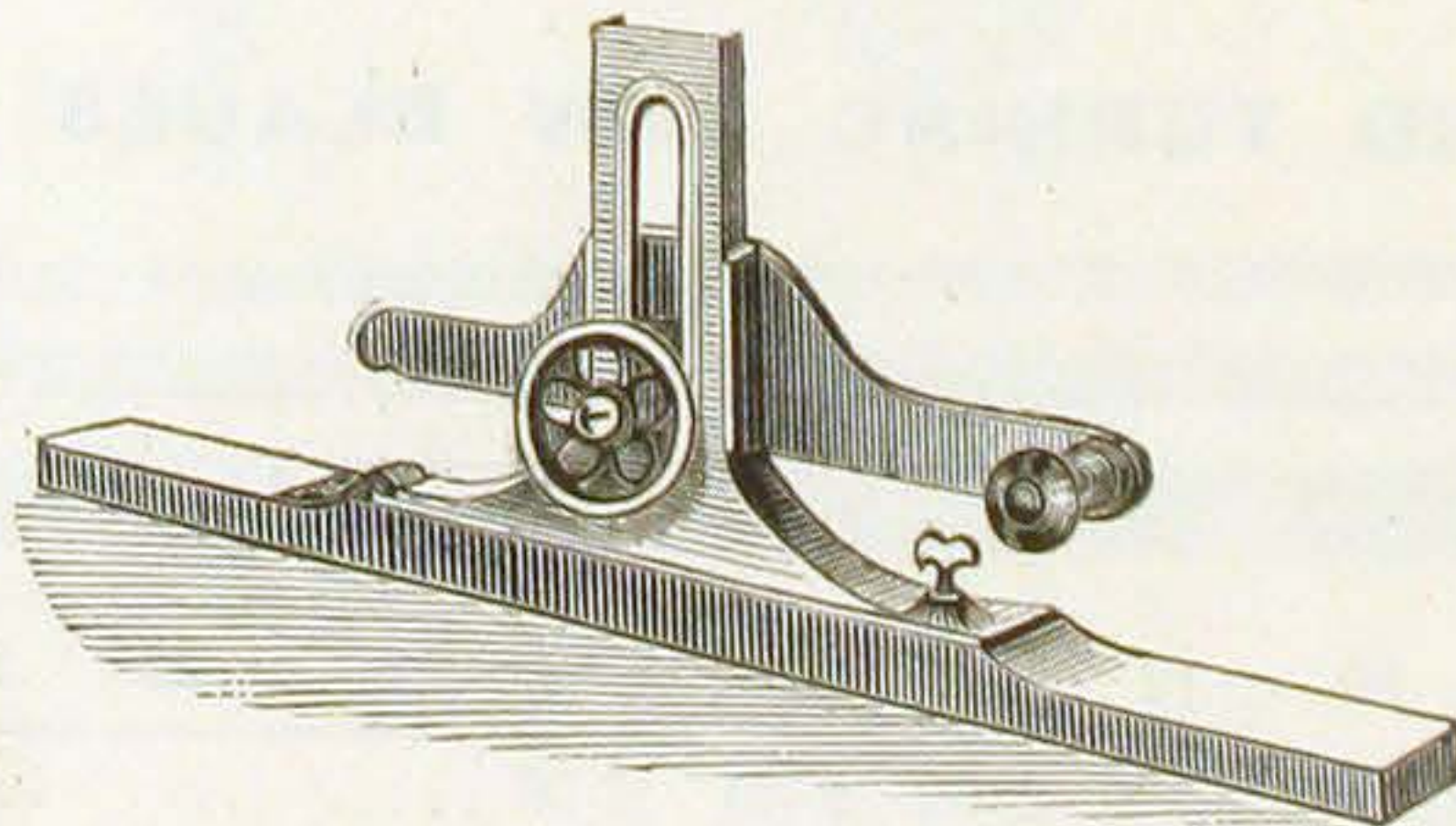
Each \$0.65

BRACKET SAW BLADES.

	Length 5 inch, No.	3/0 to 4	5	6
Per gross, if full gross of a number...		\$0.75	.90	1.00
" " assorted.....		.85	1.00	1.10
" dozen .....		.10	.12	.14

MARQUETERIE SAW BLADES.

	Length 6 inch, No.	1½	2	2½	3
Per gross		\$1.75	2.25	2.25	2.75
" dozen.....		.20	.25	.25	.30

TIDEY'S SAW GAUGES.

		No. 1	2
Regular.....	Each,	\$6.00	7.00

TIDEY'S BOX-MAKERS' GAUGES.

Without plates	Each,	\$4.00
Extra for plates.....	Per inch,	.12½

FRENCH BAND SAW BLADES.

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19 3/4 FEET LONG.

Number.	Width.	Gauge.	Points per in.*	PRICE.		Number.	Width.	Gauge.	Points per in.*	PRICE.		Number.	Width.	Gauge.	Points per in.*	PRICE.	
				PEUGEOT.	PERIN OR MONGIN.					PEUGEOT.	PERIN OR MONGIN.					PEUGEOT.	PERIN OR MONGIN.
1	1-8	20	6	\$1.70	\$2.36	27	3-8	20	7	\$2.46	\$3.26	53	3-4	20	3 1/2	\$3.59	\$4.69
2			7	1.70	2.36	28			8	2.46	3.26	54			4	3.59	4.69
3			8	1.70	2.36	29	3-8	21	5	2.46	3.26	55			4 1/2	3.59	4.69
4			9	1.70	2.36	30			6	2.46	3.26	56			5	3.59	4.69
5	1-8	21	6	1.70	2.36	31			7	2.46	3.26	57	7-8	19	3 1/2	4.54	6.00
6			7	1.70	2.36	32			8	2.46	3.26	58			4	4.54	6.00
7			8	1.70	2.36	33	1-2	19	4 1/2	2.84	3.94	59			4 1/2	4.54	6.00
8			9	1.70	2.36	34			5 1/2	2.84	3.94	60			5	4.54	6.00
9	3-16	20	6	1.70	2.36	35			6	2.84	3.94	61	7-8	20	3 1/2	4.54	6.00
10			7	1.70	2.36	36			7	2.84	3.94	62			4	4.54	6.00
11			8	1.70	2.36	37	1-2	20	4 1/2	2.84	3.94	63			4 1/2	4.54	6.00
12			9	1.70	2.36	38			5	2.84	3.94	64			5	4.54	6.00
13	3-16	21	6	1.70	2.36	39			6	2.84	3.94	65	1	18	3	4.54	6.00
14			7	1.70	2.36	40			7	2.84	3.94	66			3 1/2	4.54	6.00
15			8	1.70	2.36	41	5-8	19	4	3.02	3.94	67			4	4.54	6.00
16			9	1.70	2.36	42			4 1/2	3.02	3.94	68			4 1/2	4.54	6.00
17	1-4	20	5	1.89	3.26	43			5	3.02	3.94	69	1	19	3	4.54	6.00
18			6	1.89	3.26	44			6	3.02	3.94	70			3 1/2	4.54	6.00
19			7	1.89	3.26	45	5-8	20	4	3.02	3.94	71			4	4.54	6.00
20			8	1.89	3.26	46			4 1/2	3.02	3.94	72			4 1/2	4.54	6.00
21	1-4	21	5	1.89	3.26	47			5	3.02	3.94	73	1 1/4	18	2 1/2	5.67	7.31
22			6	1.89	3.26	48			6	3.02	3.94	74			3	5.67	7.31
23			7	1.89	3.26	49	3-4	19	3 1/2	3.59	4.69	75			3 1/2	5.67	7.31
24			8	1.89	3.26	50			4	3.59	4.69	76	1 1/2	18	2 1/2	6.62	8.63
25	3-8	20	5	2.46	3.26	51			4 1/2	3.59	4.69	77			3	6.62	8.63
26			6	2.46	3.26	52			5	3.59	4.69	78			3 1/2	6.62	8.63

21 1/2 FEET LONG.

Number.	Width.	Gauge.	Points per in.*	PRICE.		Number.	Width.	Gauge.	Points per in.*	PRICE.		Number.	Width.	Gauge.	Points per in.*	PRICE.	
				PEUGEOT.	PERIN OR MONGIN.					PEUGEOT.	PERIN OR MONGIN.					PEUGEOT.	PERIN OR MONGIN.
79	1-8	20	6	\$1.85	\$2.55	105	3-8	20	7	\$2.67	\$3.53	131	3-4	20	3 1/2	\$3.89	\$5.25
80			7	1.85	2.55	106			8	2.67	3.53	132			4	3.89	5.25
81			8	1.85	2.55	107	3-8	21	5	2.67	3.53	133			4 1/2	3.89	5.25
82			9	1.85	2.55	108			6	2.67	3.53	134			5	3.89	5.25
83	1-8	21	6	1.85	2.55	109			7	2.67	3.53	135	7-8	19	3 1/2	4.91	6.75
84			7	1.85	2.55	110			8	2.67	3.53	136			4	4.91	6.75
85			8	1.85	2.55	111	1-2	19	4 1/2	3.07	4.31	137			4 1/2	4.91	6.75
86			9	1.85	2.55	112			5	3.07	4.31	138			5	4.91	6.75
87	3-16	20	6	1.85	2.55	113			6	3.07	4.31	139	7-8	20	3 1/2	4.91	6.75
88			7	1.85	2.55	114			7	3.07	4.31	140			4	4.91	6.75
89			8	1.85	2.55	115	1-2	20	4 1/2	3.07	4.31	141			4 1/2	4.91	6.75
90			9	1.85	2.55	116			5	3.07	4.31	142			5	4.91	6.75
91	3-16	21	6	1.85	2.55	117			6	3.07	4.31	143	1	18	3	4.91	6.75
92			7	1.85	2.55	118			7	3.07	4.31	144			3 1/2	4.91	6.75
93			8	1.85	2.55	119	5-8	19	4	3.28	4.31	145			4	4.91	6.75
94			9	1.85	2.55	120			4 1/2	3.28	4.31	146			4 1/2	4.91	6.75
95	1-4	20	5	2.05	3.53	121			5	3.28	4.31	147	1	19	3	4.91	6.75
96			6	2.05	3.53	122			6	3.28	4.31	148			3 1/2	4.91	6.75
97			7	2.05	3.53	123	5-8	20	4	3.28	4.31	149			4	4.91	6.75
98			8	2.05	3.53	124			4 1/2	3.28	4.31	150			4 1/2	4.91	6.75
99	1-4	21	5	2.05	3.53	125			5	3.28	4.31	151	1 1/4	18	2 1/2	6.14	8.25
100			6	2.05	3.53	126			6	3.28	4.31	152			3	6.14	8.25
101			7	2.05	3.53	127	3-4	19	3 1/2	3.89	5.25	153			3 1/2	6.14	8.25
102			8	2.05	3.53	128			4	3.89	5.25	154	1 1/2	18	2 1/2	7.17	9.38
103	3-8	20	5	2.67	3.53	129			4 1/2	3.89	5.25	155			3	7.17	9.38
104			6	2.67	3.53	130			5	3.89	5.25	156			3 1/2	7.17	9.38

Unless instructed to the contrary we shall substitute Mongin for Perin Saws, and Perin for Mongin, should our stock of either the one or other be exhausted in the particular size wanted.

* Points not teeth.

FRENCH BAND SAW BLADES—CONTINUED.
23 FEET LONG.

Number.	Width.	Gauge.	Points per in.*	PRICE.		Number.	Width.	Gauge.	Points per in.*	PRICE.		Number.	Width.	Gauge.	Points per in.*	PRICE.	
				PEUGEOT.	PERIN OR MONGIN.					PEUGEOT.	PERIN OR MONGIN.					PEUGEOT.	PERIN OR MONGIN.
157	1-8	20	6	\$1.99	\$2.74	183	3-8	20	7	\$2.86	\$3.86	209	3-4	20	3½	\$4.19	\$5.81
158			7	1.99	2.74	184			8	2.86	3.86	210			4	4.19	5.81
159			8	1.99	2.74	185	3-8	21	5	2.86	3.86	211			4½	4.19	5.81
160			9	1.99	2.74	186			6	2.86	3.86	212			5	4.19	5.81
161	1-8	21	6	1.99	2.74	187			7	2.86	3.86	213	7-8	19	3½	5.29	7.31
162			7	1.99	2.74	188			8	2.86	3.86	214			4	5.29	7.31
163			8	1.99	2.74	189	1-2	19	4½	3.31	4.73	215			4½	5.29	7.31
164			9	1.99	2.74	190			5	3.31	4.73	216			5	5.29	7.31
165	3-16	20	6	1.99	2.74	191			6	3.31	4.73	217	7-8	20	3½	5.29	7.31
166			7	1.99	2.74	192			7	3.31	4.73	218			4	5.29	7.31
167			8	1.99	2.74	193	1-2	20	4½	3.31	4.73	219			4½	5.29	7.31
168			9	1.99	2.74	194			5	3.31	4.73	220			5	5.29	7.31
169	3-16	21	6	1.99	2.74	195			6	3.31	4.73	221	1	18	3	5.29	7.31
170			7	1.99	2.74	196			7	3.31	4.73	222			3½	5.29	7.31
171			8	1.99	2.74	197	5-8	19	4	3.53	4.73	223			4	5.29	7.31
172			9	1.99	2.74	198			4½	3.53	4.73	224			4½	5.29	7.31
173	1-4	20	5	2.24	3.86	199			5	3.53	4.73	225	1	19	3	5.29	7.31
174			6	2.24	3.86	200			6	3.53	4.73	226			3½	5.29	7.31
175			7	2.24	3.86	201	5-8	20	4	3.53	4.73	227			4	5.29	7.31
176			8	2.24	3.86	202			4½	3.53	4.73	228			4½	5.29	7.31
177	1-4	21	5	2.24	3.86	203			5	3.53	4.73	229	1½	18	2½	6.62	8.81
178			6	2.24	3.86	204			6	3.53	4.73	230			3	6.62	8.81
179			7	2.24	3.86	205	3-4	19	3½	4.19	5.81	231			3½	6.62	8.81
180			8	2.24	3.86	206			4	4.19	5.81	232	1½	18	2½	7.72	10.31
181	3-8	20	5	2.86	3.86	207			4½	4.19	5.81	233			3	7.72	10.31
182			6	2.86	3.86	208			5	4.19	5.81	234			3½	7.72	10.31

IVORY SAWS.

No. 235.	21½ feet long, 21 gauge, 9 points to the inch.	Each, \$9.50
" 236.	21½ " " 21 " 10 " "	" 9.50

Unless instructed to the contrary we shall substitute Mongin for Perin Saws, and Perin for Mongin, should our stock of either the one or other be exhausted in the particular size wanted.
* Points not teeth.

SILVER SOLDER.

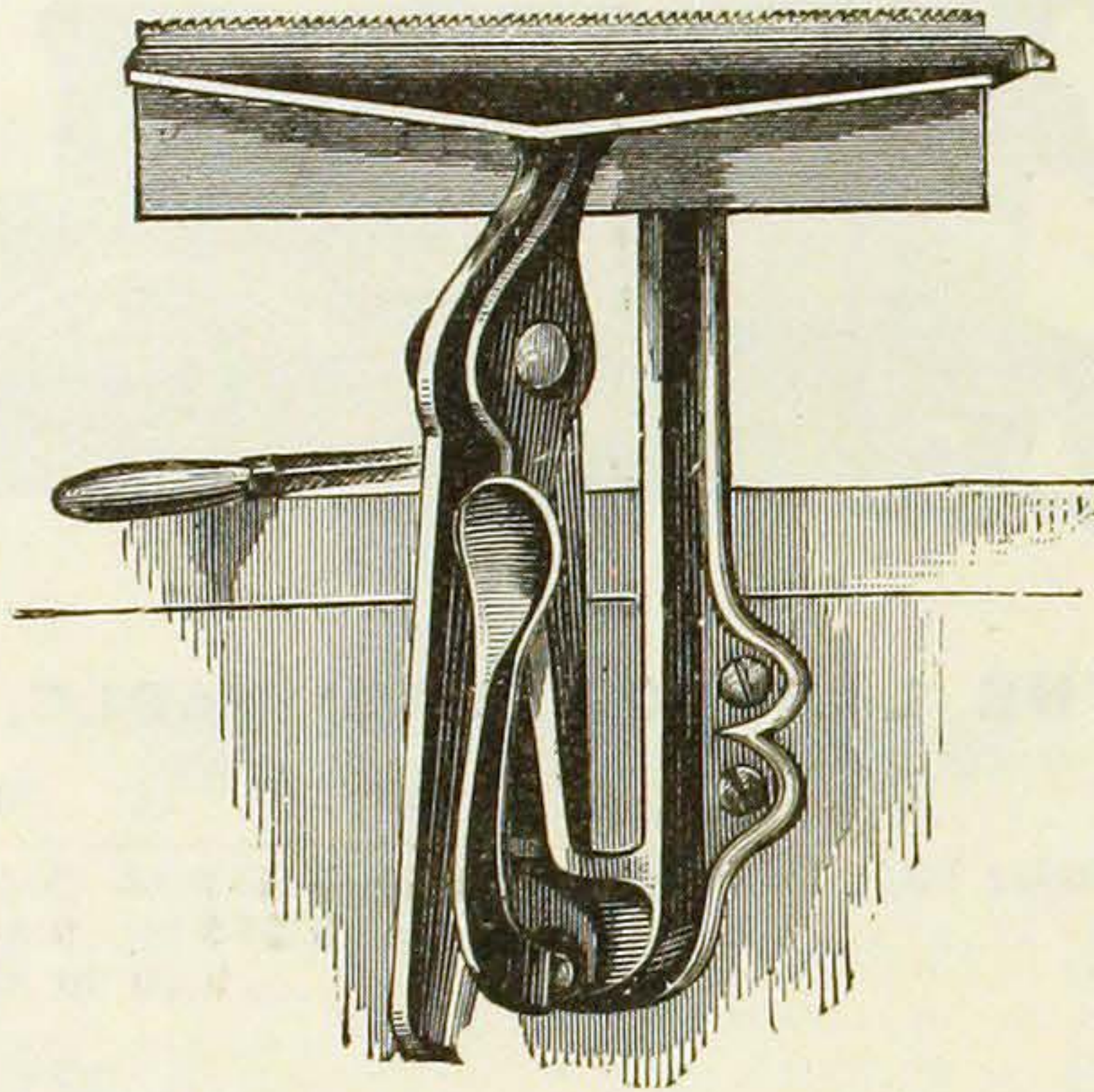
In strips of 1½ inch wide	Per foot, \$1.10
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CAST STEEL CIRCULAR SAWS.

When ordering, the following directions should be explicitly given :
Diameter of Saw in inches.
Thickness or Gauge of Saw.
Right or left hand Saw.
Number of Teeth in Saw.
Size of Mandrel and Pin-Holes.
Kind of lumber to be sawed.

	4	5	6	7	8	9	10	12	14	16 in.
Gauge,	19	19	18	18	18	17	16	16	15	15
Each.....	\$0.68	.80	1.00	1.20	1.40	1.80	2.20	2.80	3.20	3.80
Additional Gauge.....	Each, .06	.07	.09	.10	.11	.14	.16	.20	.24	.28
	18	20	22	24	26	28	30	32	34	36 in.
Gauge,	14	13	12	11	11	11	11	10	10	10
Each.....	\$4.40	5.60	6.40	8.00	9.60	11.20	12.80	14.80	16.80	19.20
Additional Gauge.....	Each, .34	.40	.48	.55	.65	.80	.90	1.00	1.20	1.40

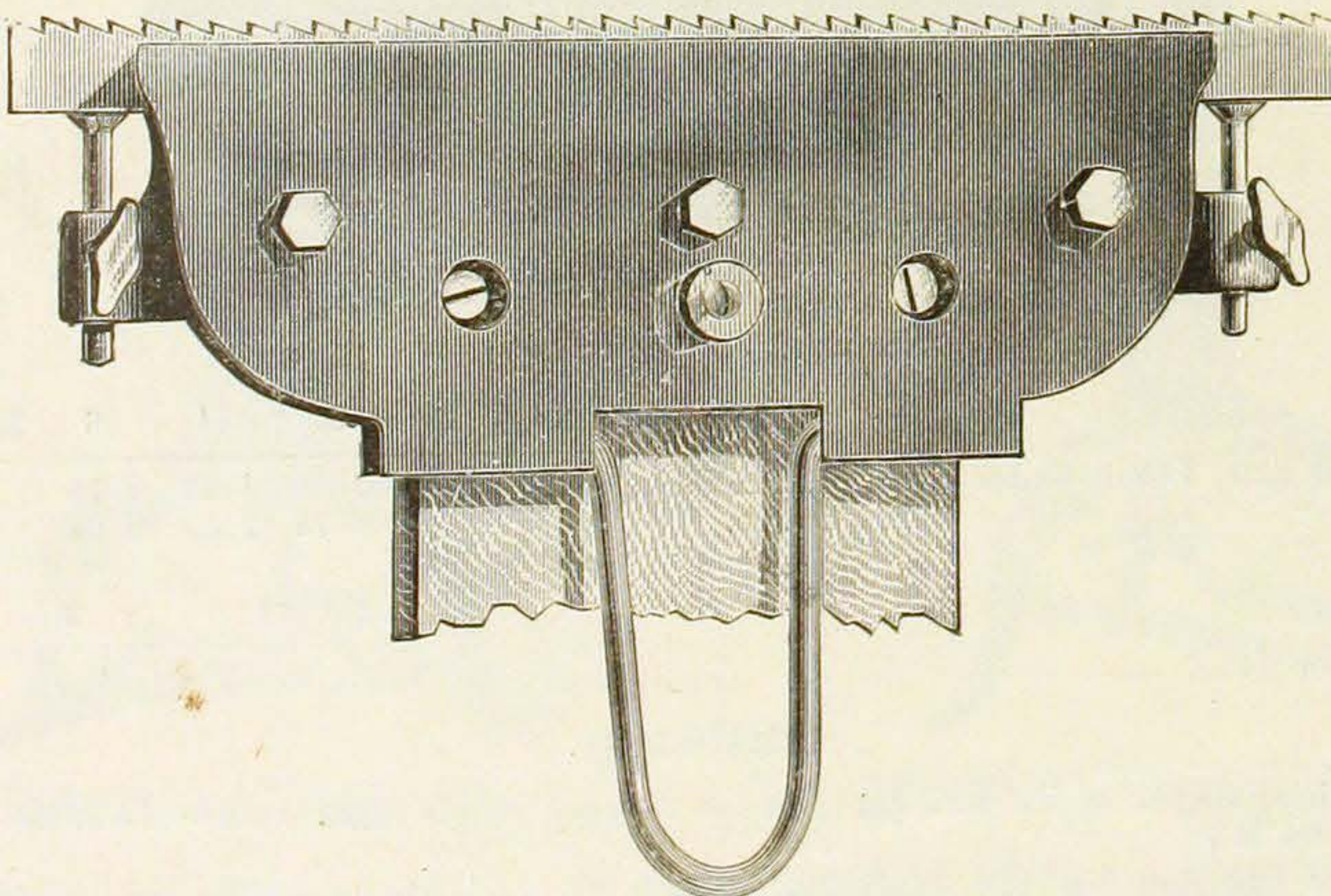
STEARN'S SAW VISES.



No. 0.

	No. 0	1	2	3
Each	\$0 85	1.75	2.50	1.35

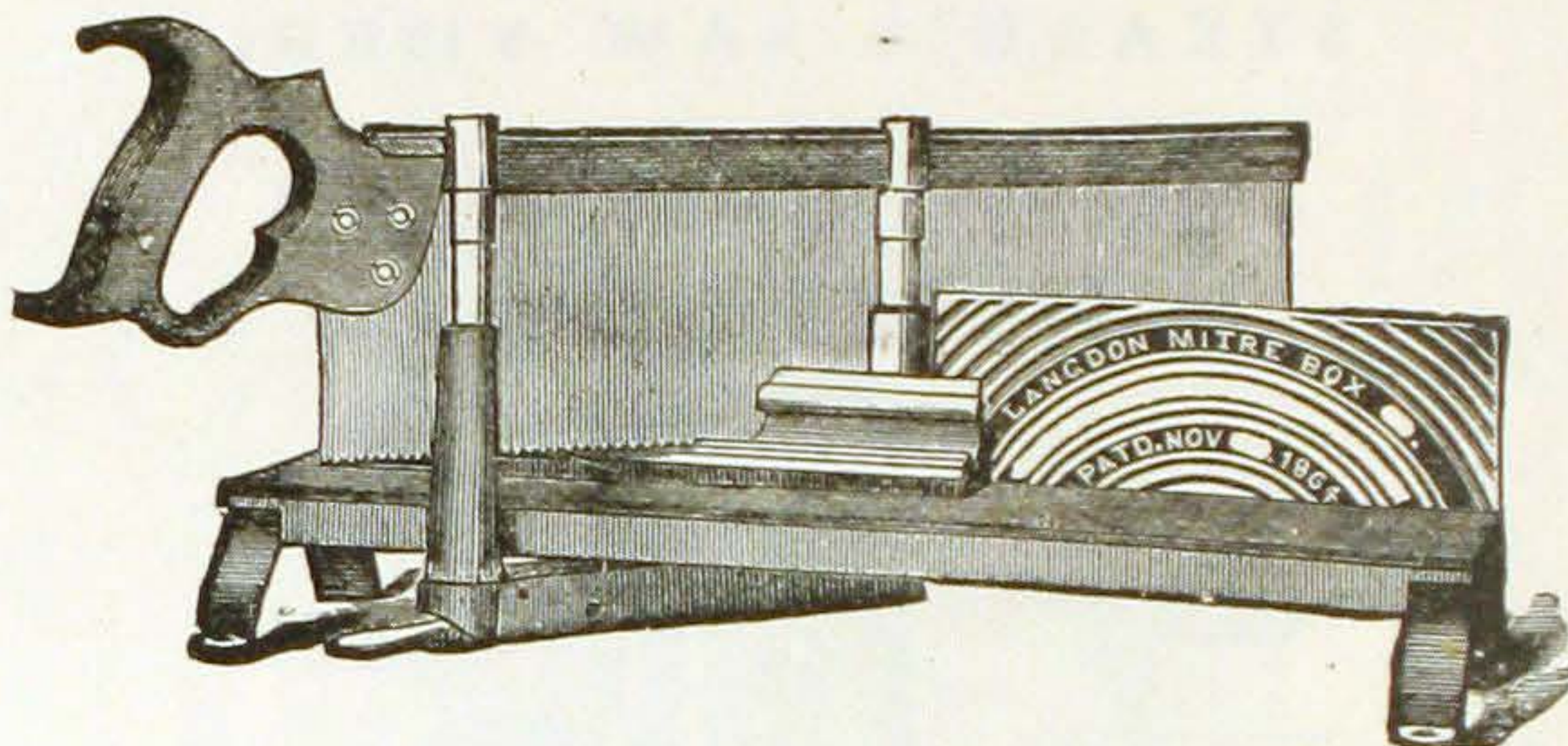
THE NEW BAND SAW VISE.



Each \$3.00

MITRE BOXES.

Saws are especially fitted to each Box, in order to insure perfectly smooth and accurate working, and it is not advisable to order Boxes without Saws. We do not warrant them if so ordered.



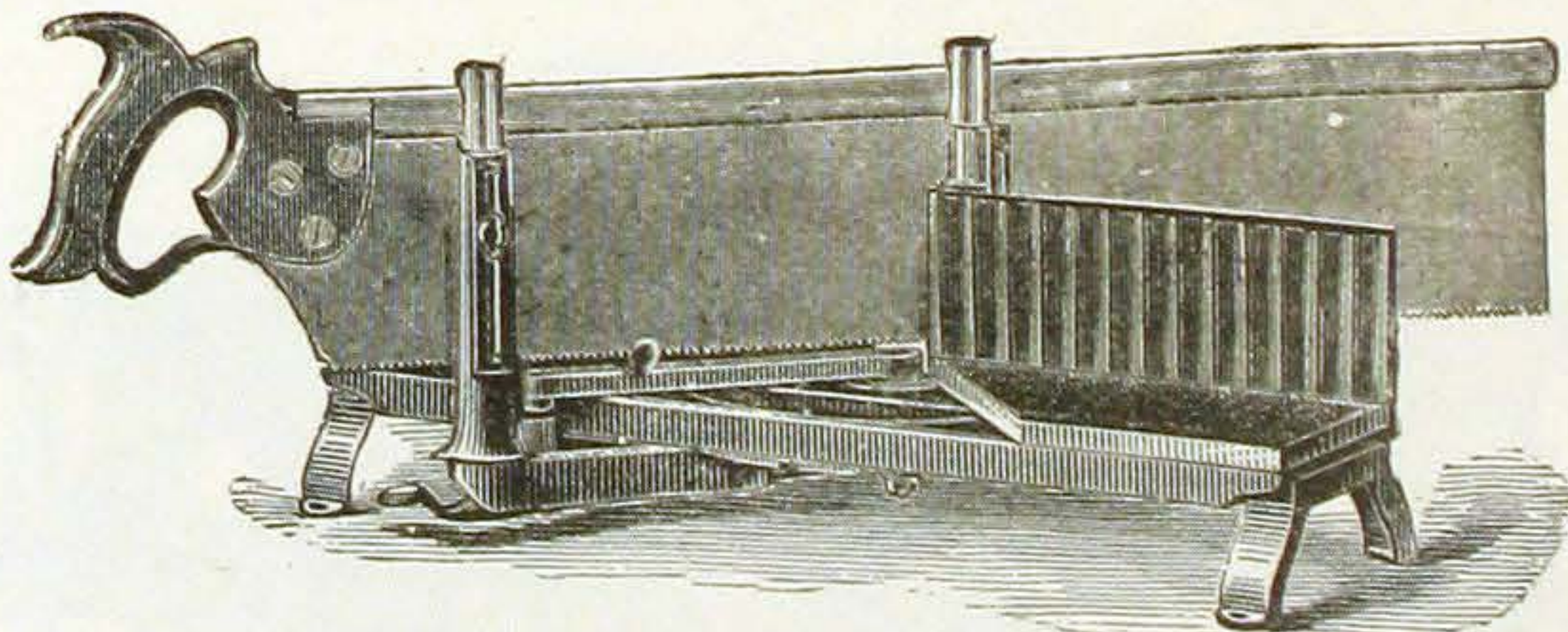
THE LANGDON ADJUSTABLE.

						18	20	22	24	26	28	30 in. saw.
No. 1.	With Saw, 4 in. under back, for wood.	Each,	\$8.10	8.55	9.00	9.45	9.90	.....	.....	.....	.....	.....
" 2.	" 4 " " metal.	"	.....	8.55	9.00	9.45	.....	.....	.....	.....	.....	.....
" 2½.	" 5 " " wood.	"	.....	.....	9.90	10.35	10.80	.....	.....	.....	.....	.....
" 3.	" 6 " " " "	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Size 1 gives 6 inches width at right angles, and 4 inches at mitre.

" 2	" 9½	" " " "	" 6½	" " "
" 2½	" 9½	" " " "	" 6½	" " "
" 3	" 9½	" " " "	" 6½	" " "

THE NEW LANGDON MITRE BOX.



Arranged for Back Saw.

						18	20	22	24	26	28 in. saw.
No. 1.	With Saw, 4 inch under back.....	Each,	\$6.98	7.43	7.88	8.33	8.78
" 2.	" 4 " " " " " "	8.78	9.23	9.68
" 2½.	" 5 " " " " " "

Without Saws	Each,	\$5.63	6.52	8.55
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DIRECTIONS.

The positive angles of the New Langdon, as notched in the segment, are the same as in the Langdon Mitre Box.

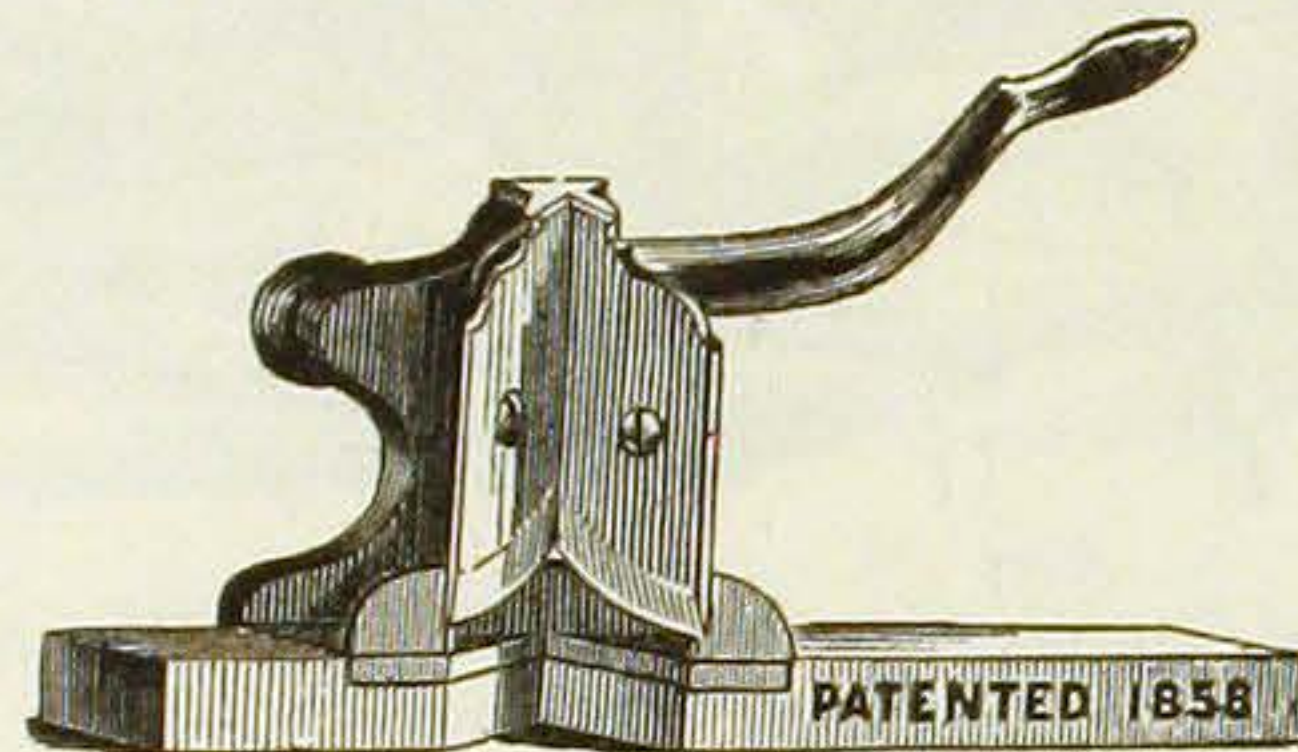
The New Langdon has the additional feature of easy adjustment to any possible angle desired.

Find the angle wanted by setting a bevel as required then move the saw so that the angle formed by the saw and the back of the box shall conform to the bevel; fasten the saw in place by turning down the screw in the grooved rest or gib directly above the letter A, as shown in cut. This will hold the saw strongly in place for the time being, and a turn of the screw backward will place it in order again for the segment angles.

WOODEN MITRE BOXES.

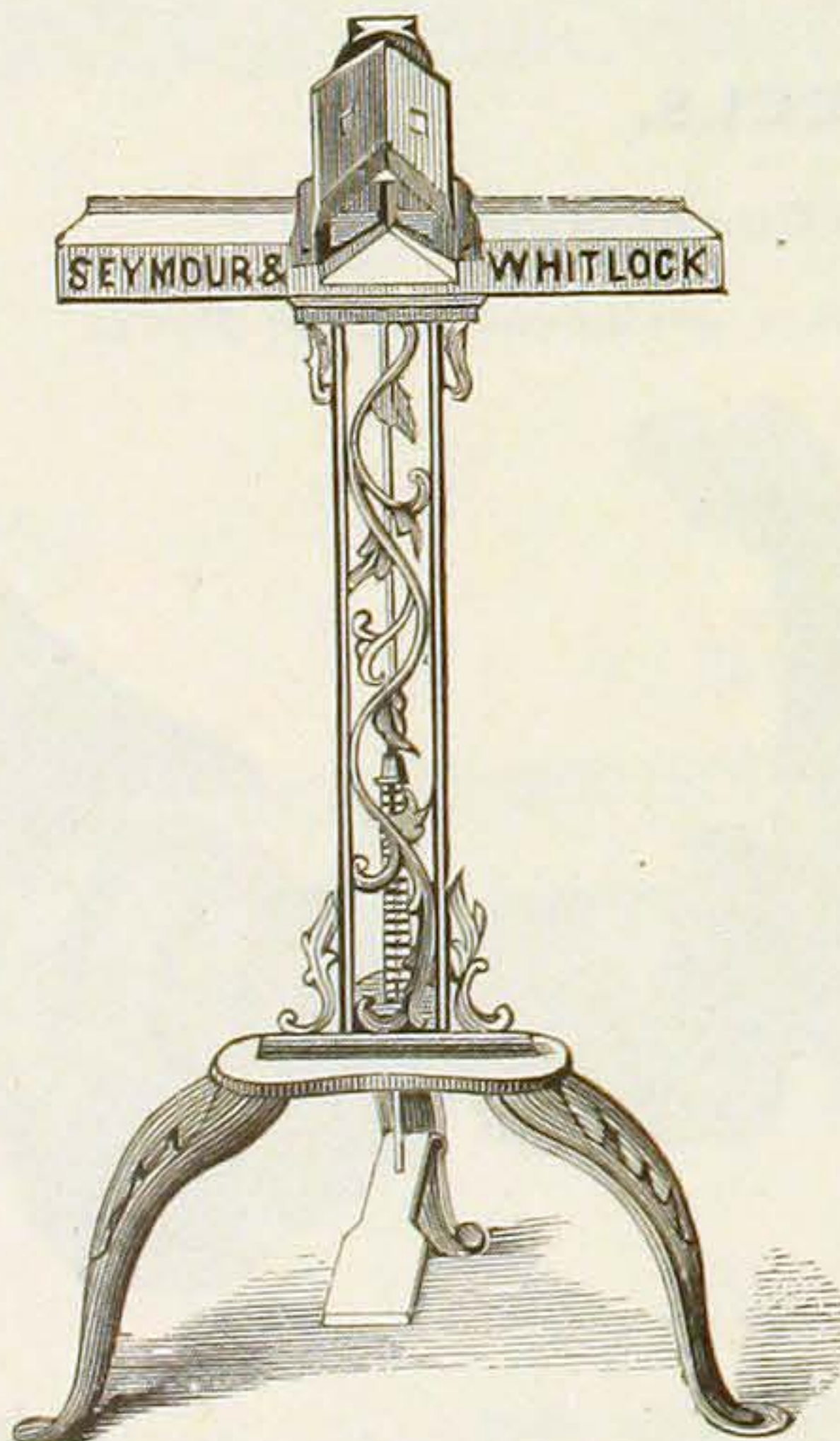
Each \$5 00

HAND MITRES.

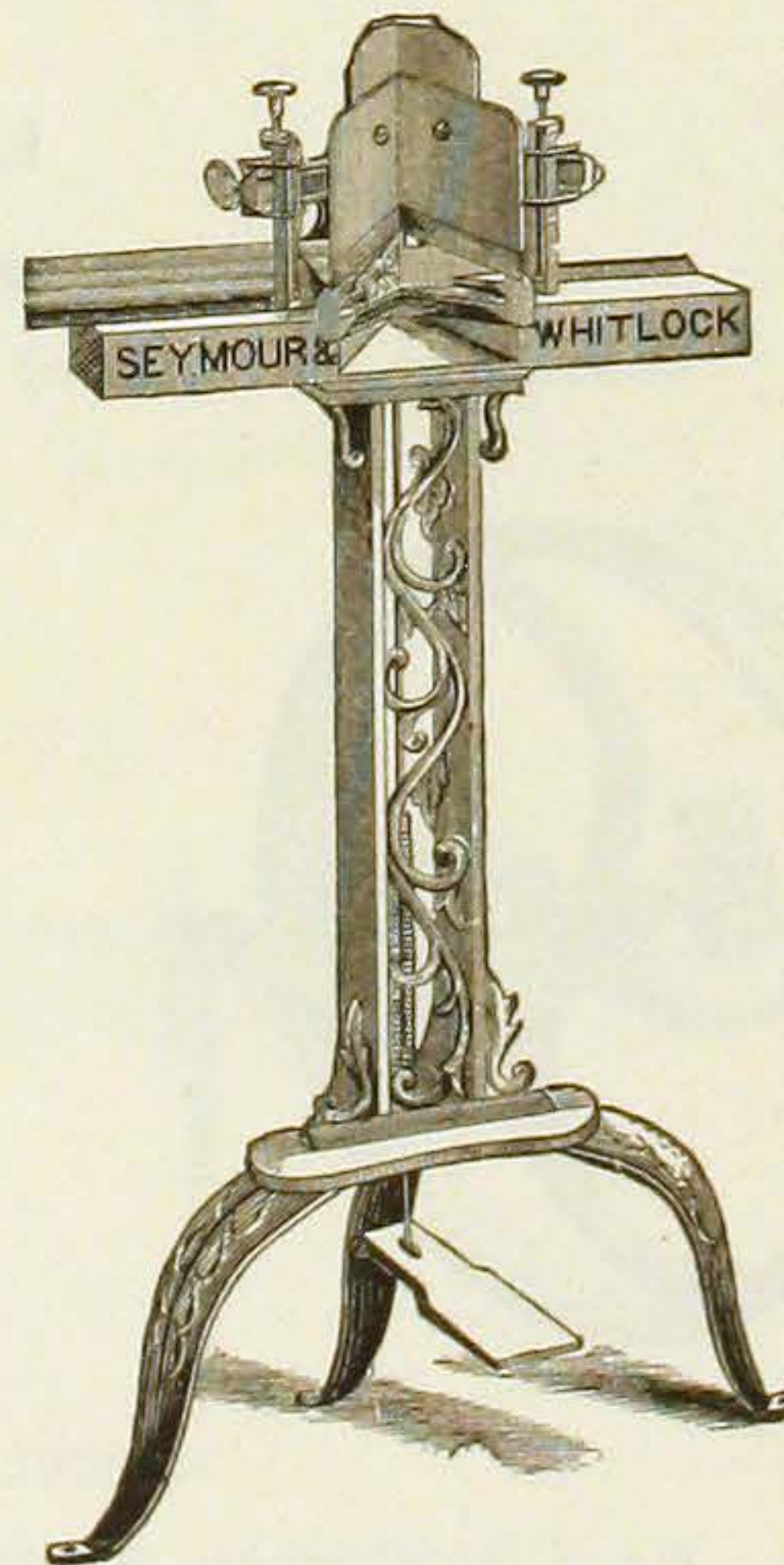


To cut up to 2½ inch Each, \$20.00
 " " 3 " " 30.00

FOOT MITRES.



To cut ordinary moulding up to 4 in.

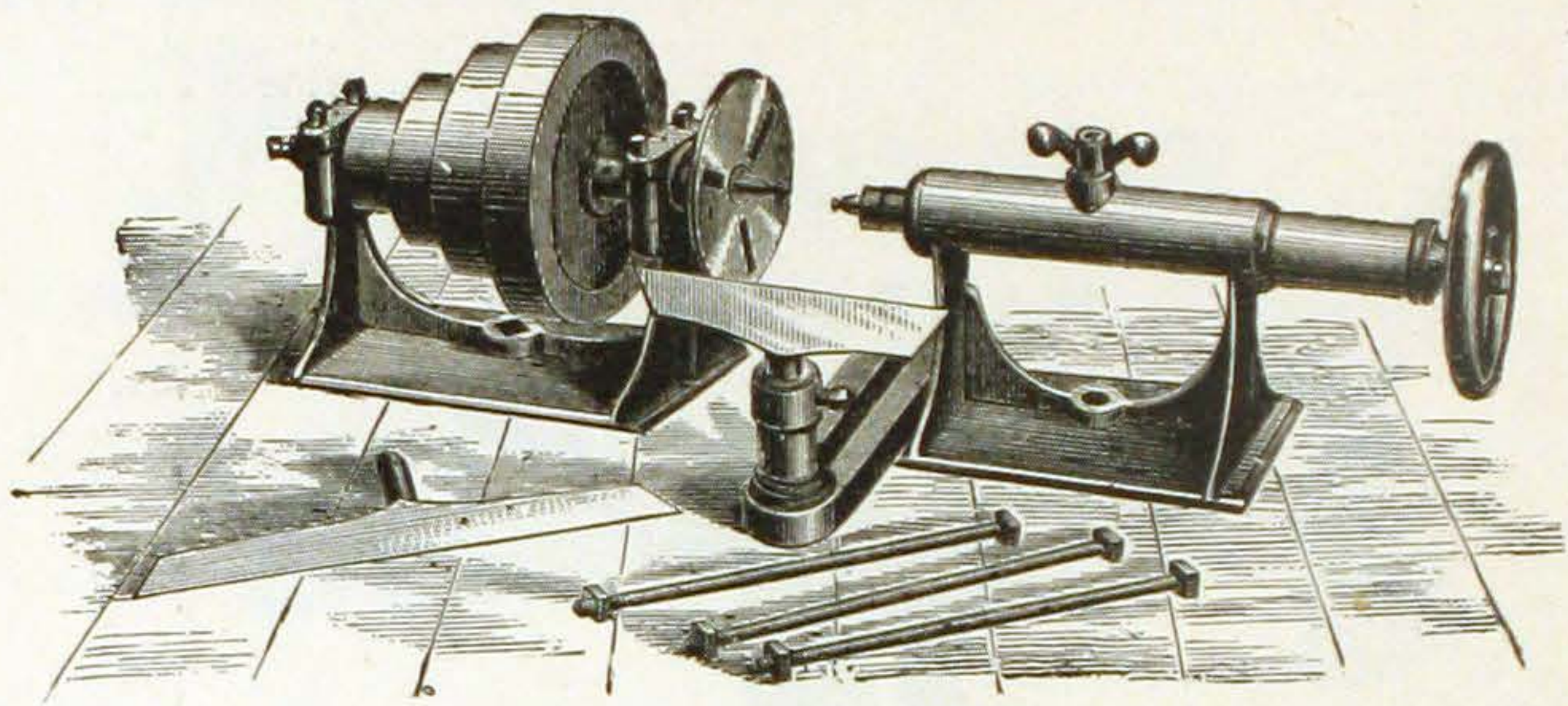


To cut rabbeted and other moulding up to 4 in.

	For ordinary moulding.	Rabbeted moulding.
To cut up to 2½ inch	Each, \$30.00	40.00
" " 3 "	" 38.00	50.00
" " 4 "	" 48.00	60.00

TURNING LATHES,

For Wood and Iron Work.



With Cast Steel Arbor and Composition Boxes of best quality; are furnished with Rests, Rest Sockets, and Bolts, suitable for securing them to a frame.

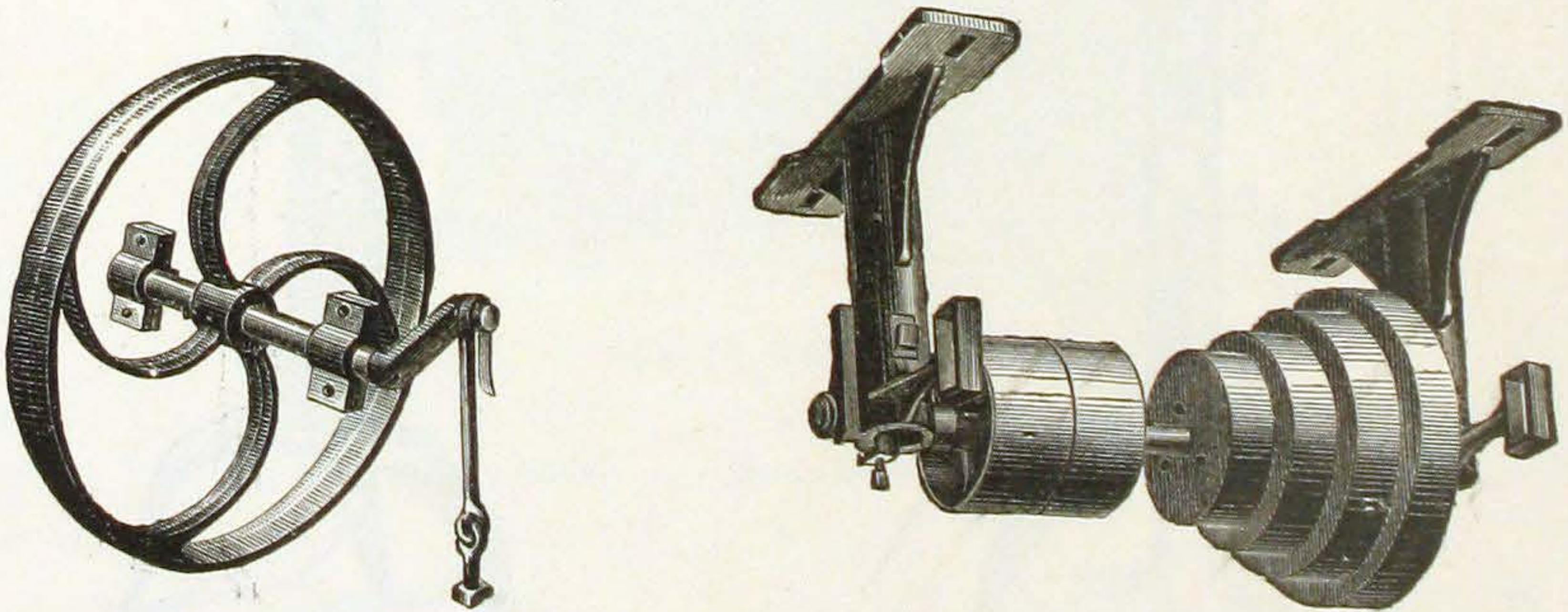
	No. 00	0	1	1½	2
	7	9	12	13	15 in. swing.
With Pulleys.....	Each, \$12.00	16.50	21.25	29.00	40.00
Without “	“ 9.50	14.75	19.75	26.75	37.00

No. 00 and 0 have two grades to Cone Pulleys.
“ 1 and 1½ have three grades to Cone Pulleys.
“ 2 has four grades to Cone Pulleys.

LATHE WHEELS,

With Shaft, Crank, and Connections,

COMPRISING ALL THE IRON WORK NECESSARY FOR OPERATING BY FOOT POWER.



WHEEL, SHAFT, CRANK, BOXES, &c.

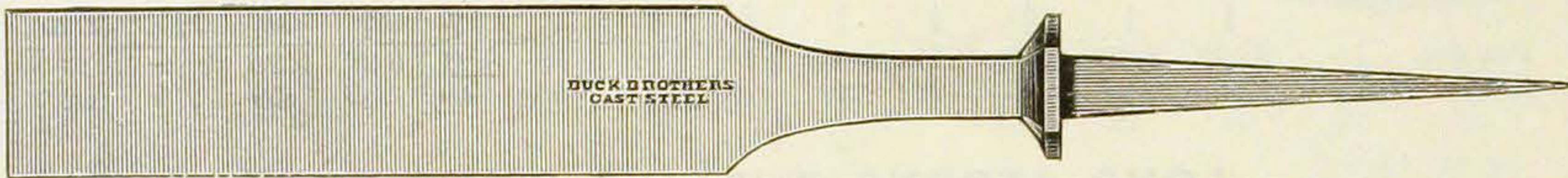
No. 0.	Wheel 20×21 inches, weight 33 lbs., for No. 00 and 0 Lathes.....	Each, \$8.00
“ 1.	“ 22×3 “ “ 45 “ “ 0 “ 1 “	“ 10.50
“ 1½.	“ 26×3 “ “ 85 “ “ 1 “ 1½ “	“ 13.00
“ 2.	“ 30×3¼ “ “ 112 “ “ 1½ “ 2 “	“ 14.75
“ 11.	“ 24×3 “ 3 grades, weight 110 lbs., for No. 1 Lathe.	“ 14.75

OVERHEAD PULLEYS, HANGERS, AND SHAFT.

No. 1.	For No. 1 Lathes	\$10.00
“ 1½.	“ 1½ “	15.50
“ 2.	“ 2 “	19.75

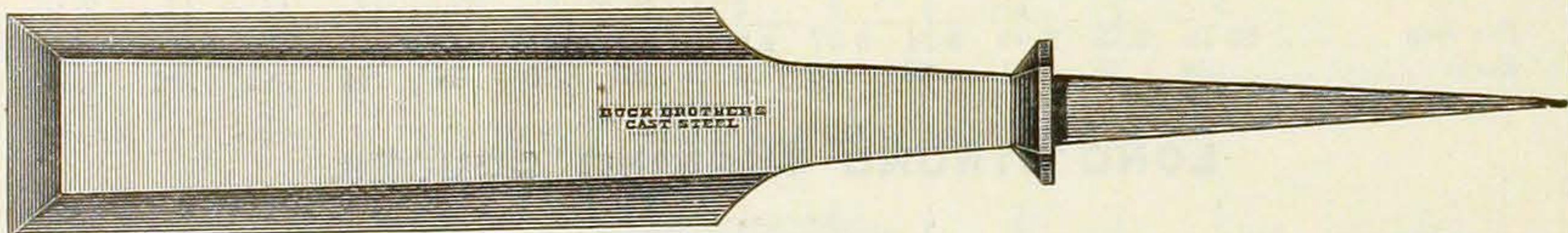
BUCK BROS.' OR MOULSON BROS.' CHISELS AND COUGES, WARRANTED.

FIRMER CHISELS.



	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz.	\$1.23	1.23	1.23	1.23	1.29	1.36	1.51	1.57	1.75	1.86	2.14	2.28	2.85	3.14	3.42	3.85	4.71	5.70
Each.....	.13	.13	.13	.13	.14	.14	.15	.16	.18	.19	.22	.23	.29	.32	.35	.39	.48	.57
In sets of 12, from $\frac{1}{8}$ to $1\frac{1}{4}$																		
Per set	\$1.79												2.03	2.28	2.67			

FIRMER CHISELS, BEVELLED EDGES.



	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz.	\$2.85	2.85	2.85	2.89	2.92	3.00	3.15	3.30	3.45	3.60	3.75	4.05	5.10	5.44	5.70	6.23	7.88	9.00
Each ... ..	.28	.28	.28	.29	.30	.30	.32	.33	.35	.36	.38	.41	.51	.55	.57	.63	.78	.90
In sets of 12, from $\frac{1}{8}$ to $1\frac{1}{2}$																		
Per set	\$3.75												4.88					

FIRMER COUGES.



	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz ...	\$1.51	1.51	1.51	1.51	1.57	1.65	1.79	1.86	2.03	2.22	2.50	2.65	3.28	3.71	3.99	4.56	5.56	6.84
Each .....	.16	.16	.16	.16	.17	.17	.18	.19	.21	.23	.25	.27	.33	.38	.40	.46	.56	.69

WOOD-TURNERS' PARTING TOOLS.



	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$ in.
Per dozen	\$4.05	4.50	4.95
Each .....	.41	.45	.50

A. HAMMACH & CO.

TURNING CHISELS.

	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz	\$2.28	2.28	2.43	2.71	2.85	3.14	3.42	3.85	4.71	5.28	5.85	6.99	8.13
Each .....	.23	.23	.25	.28	.29	.32	.35	.39	.48	.53	.59	.70	.82

LONG STRONG TURNING CHISELS.

	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz	\$2.85	2.85	3.00	3.14	3.42	3.85	4.14	4.71	5.85	6.78	7.70	9.98	11.69
Each .....	.29	.29	.30	.32	.35	.39	.42	.48	.59	.68	.77	1.00	1.17

TURNING COUCES.

	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz	\$2.79	2.79	3.06	3.14	3.57	4.07	4.56	5.07	6.42	7.35	8.20	9.55	11.55
Each .....	.28	.28	.31	.32	.36	.41	.46	.51	.65	.74	.82	.96	1.16

LONG STRONG TURNING COUCES.

	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz ...	\$4.36	4.36	4.56	5.35	5.85	6.64	7.70	8.41	10.12	11.40	12.69	14.25	15.54
Each .....	.44	.44	.46	.54	.59	.66	.77	.85	1.02	1.14	1.27	1.43	1.56

LONG THIN PARING CHISELS.

	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz. ...	\$2.14	2.14	2.14	2.14	2.22	2.22	2.43	2.43	2.71	3.00	3.28	3.99	4.56	5.42	5.85	6.56	7.70	10.05
Each .....	.22	.22	.22	.22	.23	.23	.25	.25	.28	.30	.33	.40	.46	.55	.59	.66	.77	1.00
															9	12 tools.		

In sets of $\frac{1}{8}$ to 2 inch Per set, \$3.64 4.70

BEVELLED EDGE PARING CHISELS.

In sets of 12 tools, $\frac{1}{8}$ to $1\frac{1}{2}$ inch Per set, \$6 15
 " " $\frac{1}{8}$ to 2 " " 7.31

LONG THIN PARING COUCES.

	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Per doz. ...	\$3.57	3.57	3.57	3.57	3.64	3.64	3.85	3.85	4.14	4.42	4.71	5.42	6.27	7.13	8.27	8.98	9.98	11.83
Each .....	.36	.36	.36	.36	.37	.37	.39	.39	.42	.45	.48	.55	.63	.72	.83	.90	1.00	1.19

SOCKET FIRMER CHISELS.



	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Each.....	\$0.35	.37	.41	.44	.49	.52	.55	.61	.68	.74	.84
In sets of 12 tools											Per set, \$4.86

SOCKET FIRMER COUCES.



	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Each.....	\$0.45	.48	.51	.52	.58	.63	.68	.76	.83	.93	1.03

SOCKET FRAMER CHISELS.

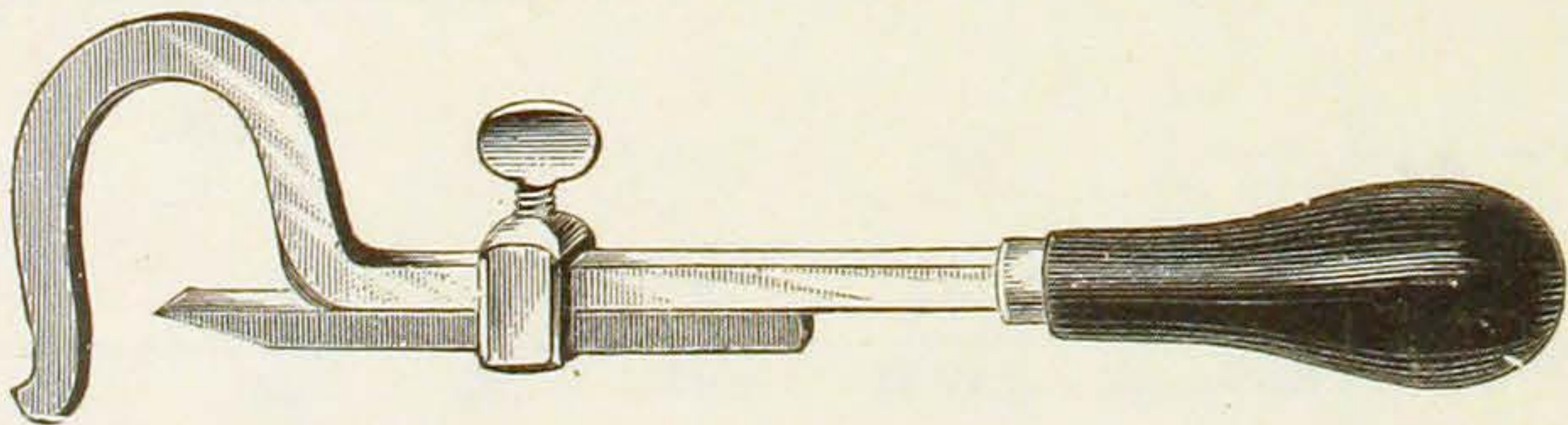


	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Each.....	\$0.54	.54	.59	.59	.68	.72	.81	.90	1.00	1.08

TANGED MORTISE CHISELS.

	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$ in.
Per dozen	\$3.99	3.99	3.99	4.21	4.56	5.07
Each40	.40	.40	.43	.46	.50

WOOD-TURNERS' SIZERS.



Each.....	\$1 00
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**S. J. ADDIS', LONDON,
CARVING AND PARTING TOOLS.**



STRAIGHT.

SWEEP.	No.	
	1	From $\frac{1}{16}$ to $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 in.
	2	Each..... \$0.24 .28 .32 .34 .42 .46 .50 .56 .68 .82
	3	
	4	
	5	
	6	From $\frac{1}{16}$ to $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 in.
	7	Each \$0.28 .33 .37 .39 .48 .54 .58 .66 .80 .98
	8	
	9	
	10	From $\frac{1}{16}$ to $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 in.
	11	Each..... \$0.32 .36 .48 .56 .64 .80 .96 1.20 1.44 1.68
	12	From $\frac{1}{16}$ to $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 in.
	13	Each..\$0.32 .36 .48 .56 .64 .80 .96 1.20 1.44 1.68 2.00
	41	
	39	From $\frac{1}{16}$ to $\frac{1}{2}$ $\frac{9}{16}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 in.
	45	Each..... \$0.42 .47 .52 .65 .82 1.02

S. J. ADDIS', LONDON,
CARVING AND PARTING TOOLS.



LONG BENT.

SWEEP.

No. 12

" 13

" 14

" 15

" 16

" 17

" 18

" 19

" 20

" 42

" 40

From $\frac{1}{16}$ to $\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
Each..... \$0.34	.38	.52	.60	.72	.80	.96	1.12

From $\frac{1}{16}$ to $\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
Each..... \$0.34	.42	.52	.60	.72	.80	.96	1.12	1.36

From $\frac{1}{16}$ to $\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.
Each..... \$0.46	.51	.56	.69	.86	1.06

S. J. ADDIS', LONDON,
CARVING AND PARTING TOOLS.



SHORT BENT.

SWEEP.										
	No. 21	From $\frac{1}{16}$ to $\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
	" 22	Each.....\$0.30	.42	.52	.60	.72	.80	.96	1.20	1.44
	" 23	Right Corner.								
	" 24	Left "								
	" 25									
	" 26									
	" 27	From $\frac{1}{16}$ to $\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.	
	" 28	Each.....\$0.34	.38	.52	.60	.72	.80	.96	1.12	
	" 29									
	" 30									
	" 31	From $\frac{1}{16}$ to $\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.	
	" 32	Each.....\$0.34	.42	.52	.72	.80	.96	1.12	1.36	
	" 44	From $\frac{1}{16}$ to $\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$				1 in.
	" 43	Each.....\$0.45	.51	.56	.69	.86			1.06	
Assorted Carving Tools.										
			In sets of 12	24	36	48 tools.				
Per set			\$5.70	11.40	17.10	22.80				

FILES AND RASPS.

Round Bastard, 6 Inch.



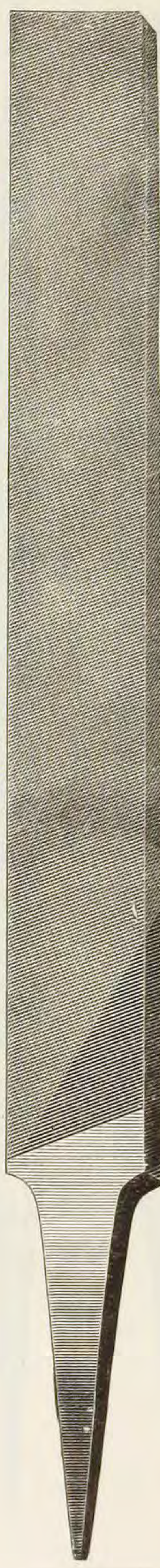
Half-round Bastard, 6 Inch.



Flat, 2d Cut, 6 Inch.



Hand Smooth, 6 Inch.



Taper Saw File, 6 Inch.



FILES AND RASPS.

Mill Bastard, 6 Inch.



Square Bastard, 6 Inch.



Cabinet File, 6 Inch.



Half-round Wood Rasp, 6 Inch.



Cabinet Rasp, 6 Inch.



BEST QUALITY HAND CUT FILES.

Warranted Cast Steel.

	4	5	6	7	8	9	10	11	12	13	14	15	16 in.
Round and Square Bastard, Per doz.	\$1.40	1.60	1.85	2.20	2.65	3.15	3.80	4.50	5.35	6.40	7.65	9.10	10.80
2d Cut, Per doz.	1.65	1.85	2.10	2.55	3.05	3.65	4.35	5.20	6.15	7.35	8.75	10.50	12.40
Smooth, Per doz.	1.75	2.00	2.35	2.80	3.30	3.95	4.75	5.60	6.70	8.00	9.55	11.40	13.50
Mill Saw, Sq. Edge Bastard, Per doz.			1.85	2.20	2.65	3.15	3.80	4.50	5.35	6.40	7.65	9.10	10.80
One Round Edge Bastard, Per doz.			2.00	2.37	2.85	3.38	4.10	4.85	5.75	6.88	8.21	9.79	10.89
Flat Bastard, Per doz.	1.50	1.70	2.00	2.40	2.90	3.50	4.15	4.80	5.80	6.85	8.15	9.75	11.55
2d Cut, Per doz.	1.75	2.00	2.35	2.80	3.35	4.00	4.75	5.60	6.65	7.90	9.40	11.20	13.30
Smooth, Per doz.	1.90	2.15	2.55	3.05	3.65	4.35	5.20	6.05	7.25	8.55	10.20	12.20	14.45
Hand and Half Rd. Bastard, Per doz.	1.60	1.85	2.20	2.65	3.15	3.80	4.50	5.25	6.25	7.35	8.75	10.35	12.25
2d Cut, Per doz.	1.85	2.10	2.55	3.05	3.65	4.35	5.20	6.05	7.20	8.50	10.10	11.90	14.10
Smooth, Per doz.	2.00	2.35	2.80	3.30	3.95	4.75	5.60	6.60	7.80	9.20	10.95	12.95	15.35
Cabinet Files and Rasps, Per doz.			2.90	3.50	4.20	5.00	6.00	7.00	8.25	9.65	11.30	13.15	15.40
Half Round Wood Rasps, Per doz.			2.55	3.05	3.65	4.35	5.20	6.05	7.20	8.50	10.10	11.90	14.10

	3	3½	4	4½	5	5½	6	7	8	9	10 in.
Taper 3 Square Saw Files, Per doz.	\$1.05	1.05	1.20	1.35	1.60	1.85	2.15	2.75	3.45	4.30	5.35
Slim, 3 Square Saw Files, Per doz.	1.15	1.15	1.25	1.40	1.55	1.75	2.05	2.45	3.00	3.65	4.50
Band Saw Files, Per doz.	1.70	1.70	1.85	2.05	2.35	2.65	3.00	3.70	4.50		

FRENCH RASPS.

	4	5	6	7	8	9	10	11	12	13 in.
Round, 2d Cut, Per doz.	\$2.00	2.13	2.33	2.61	2.85	3.35	4.92	5.50	6.29	7.29
Each,	.20	.22	.24	.27	.29	.34	.50	.55	.63	.73
Half Round Wood, 2d Cut, Per doz.	2.00	2.13	2.33	2.61	2.85	3.35	4.92	5.50	6.29	7.29
Each,	.20	.22	.24	.27	.29	.34	.50	.55	.63	.73
Cabinet, 2d Cut, Per doz.			2.66	2.97	3.36	4.62	5.06	5.54	6.21	7.00
Each,			.27	.30	.34	.47	.51	.56	.63	.70
Smooth, Per doz.			2.81	3.09	3.50	4.92	5.46	6.23	6.72	7.43
Each,			.29	.31	.35	.50	.55	.63	.68	.75

DISCOUNTS.

Rothery's Files and Rasps.....	35 %
Paul's, Taper 3 Square and Mill Saw Files	25 %
French Rasps.....	Net.

Less than a dozen, Net.

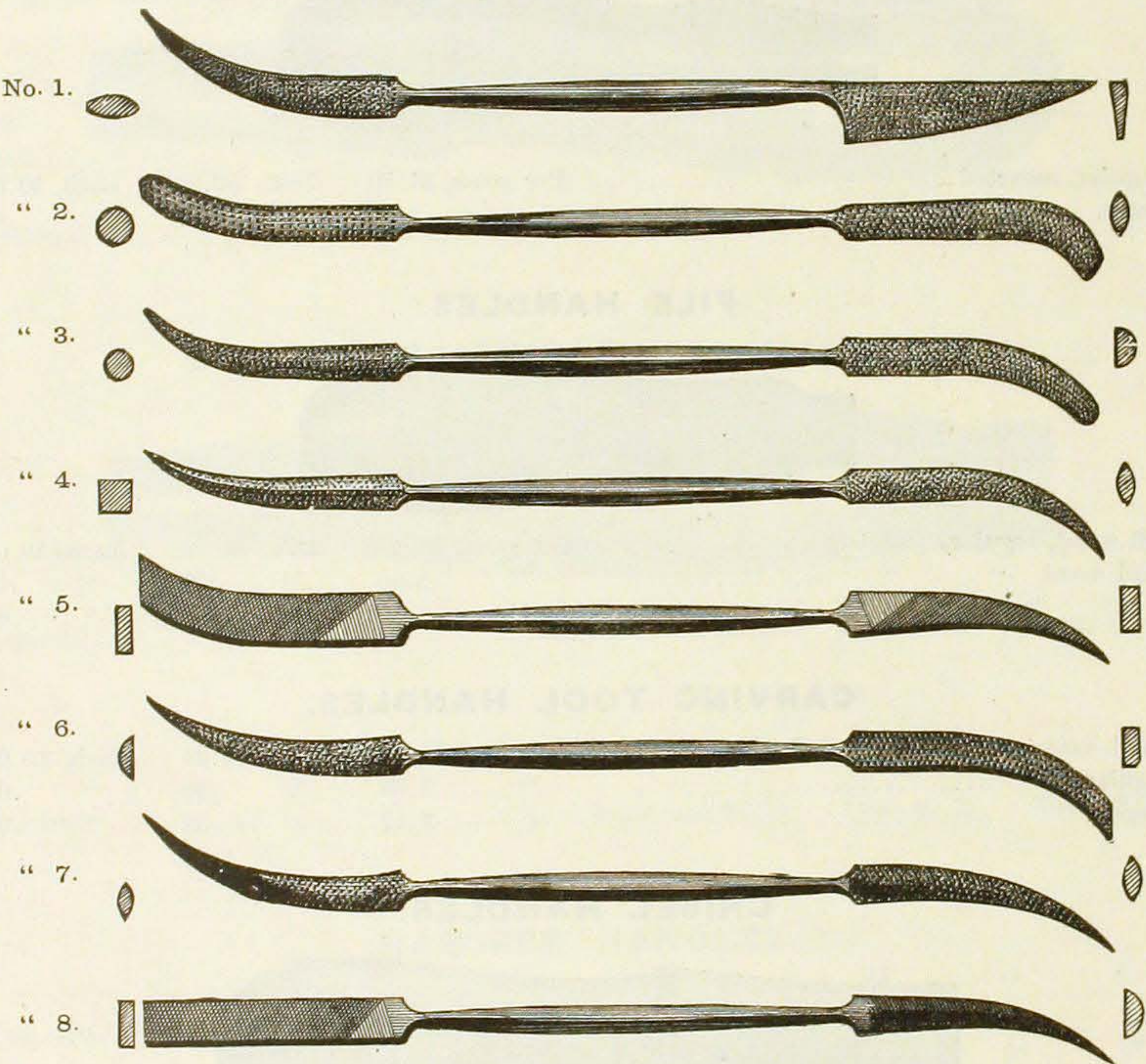
STUBS' FILES.

	3	3½	4	4½	5	6	7	8	9	10 in.
Warding Bastard... Per doz.,	\$1.75	1.75	1.95	2.70	2.80	3.55	4.10	.....	.....	.....
Smooth..... Per doz.,	1.95	1.95	2.25	3.15	3.35	4.10	4.70	.....	.....	.....
Half-round Bastard... Per doz.,	1.95	2.15	2.50	3.35	3.55	4.30	4.70	5.05	7.05	8.20
Smooth..... Per doz.,	2.15	2.40	2.70	3.65	3.90	4.70	5.45	5.80	8.20	9.35
Super Smooth.... Per doz.,	2.70	2.90	3.25	4.30	4.70	5.45	6.60	7.35	10.10	10.85
Round Bastard.... Per doz.,	1.75	1.85	1.95	2.80	2.95	3.35	3.90	5.05	7.05	7.80
Smooth..... Per doz.,	2.15	2.30	2.50	3.35	3.55	4.30	5.05	5.80	8.20	9.35
Super Smooth.... Per doz.,	2.70	2.90	3.25	4.30	4.70	5.80	6.95	7.35	10.10	10.85
Square Bastard.... Per doz.,	1.75	1.85	1.95	2.90	2.95	3.75	4.30	5.05	7.05	7.80
Smooth..... Per doz.,	1.95	2.15	2.30	3.35	3.55	4.30	5.05	5.80	7.80	8.60
Super Smooth.... Per doz.,	2.50	2.70	3.10	4.10	4.30	5.05	5.80	6.60	8.60	9.35
Potance and Knife Bastard, Per doz.,	1.75	1.95	1.95	2.90	2.95	3.75	4.30	5.05	7.05	7.80
Smooth..... Per doz.,	1.95	2.30	2.30	3.35	3.55	4.30	5.05	5.80	7.80	8.60
Super Smooth.... Per doz.,	2.50	3.10	3.10	4.10	4.30	5.05	5.80	6.95	9.35	10.10
Flat and Pillar Bastard, Per doz.,	1.85	1.85	1.95	2.90	2.95	3.75	4.30	5.05	7.05	7.80
Smooth..... Per doz.,	2.05	2.05	2.30	3.35	3.55	4.30	5.05	5.80	7.80	8.60
Super Smooth.... Per doz.,	2.70	2.70	3.10	4.10	4.30	5.05	5.80	6.60	8.60	9.35
Crossing Bastard... Per doz.,	2.30	2.50	2.70	3.55	3.75	4.70	5.45	5.80	7.80	8.60
Smooth..... Per doz.,	2.50	2.70	2.90	3.90	4.30	5.05	6.20	6.60	8.95	10.10

	2	2½	3	3½	4	4½	5	5½	6	7	8	9 in.
Taper Hand Saw..... Per doz.,	\$1.70	1.70	1.70	1.80	2.00	2.80	3.10	3.30	3.50	4.25	5.25	7.05
Taper, 3 square, Smooth. “	1.95	1.95	1.95	2.15	2.30	3.15	3.55	....	3.90	4.70	5.80	7.80

Discount, 25%.

FRENCH CARVERS' RASPS AND FILES.



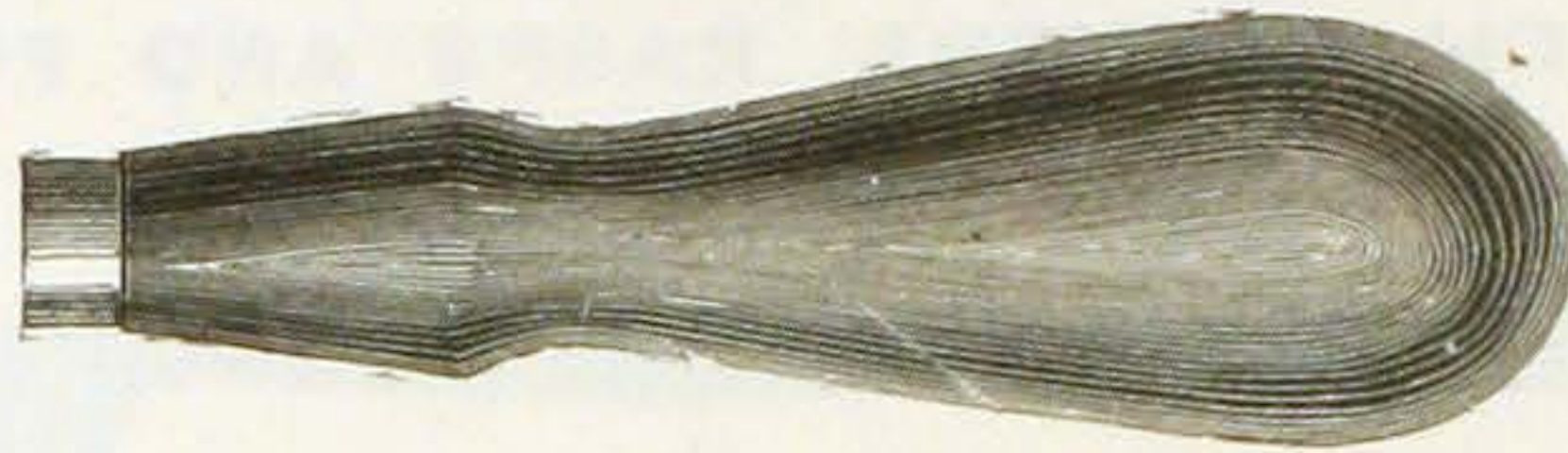
FRENCH CARVERS' RASPS.

	6	7	8	9	10	11 in.
Per dozen	\$3.42	3.72	4.00	4.41	5.97	6.26
Each.....	.35	.38	.40	.45	.60	.63

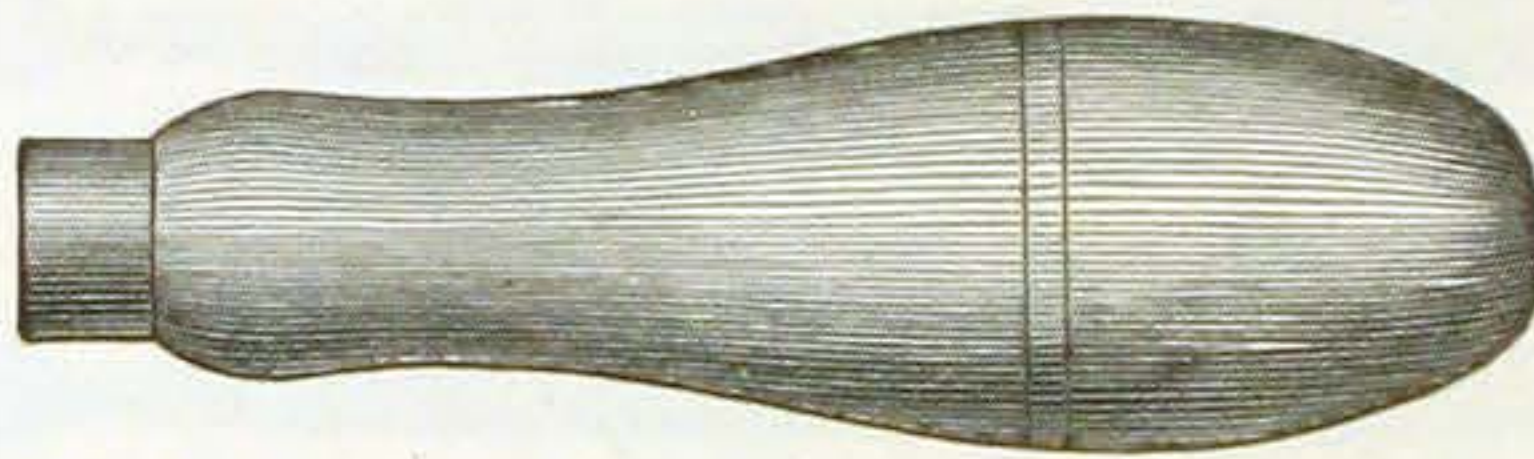
FRENCH CARVERS' FILES.

	6	7	8	9	10	11 in.
Per dozen.....	\$2 84	3 14	3.42	3.72	5.12	5.70
Each .....	.29	.32	.35	.38	.52	.57

When ordering, please state distinctly whether Files or Rasps are wanted.

BRAD-AWL HANDLES.

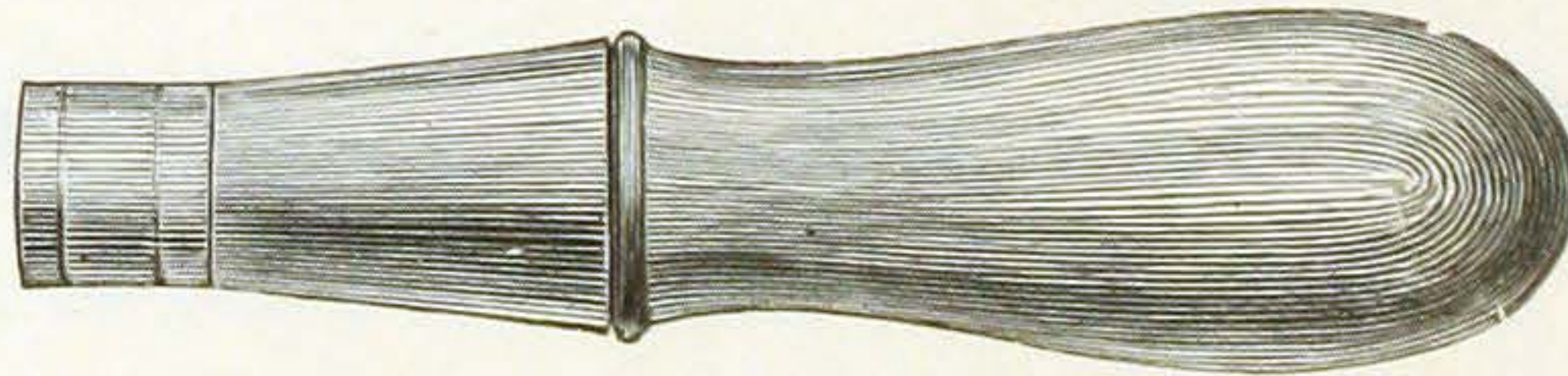
Regular, assorted	Per gross, \$1.70	Doz., \$0.20	Each, \$0.03
Large, "	" 2.00	" .20	" .03

FILE HANDLES.

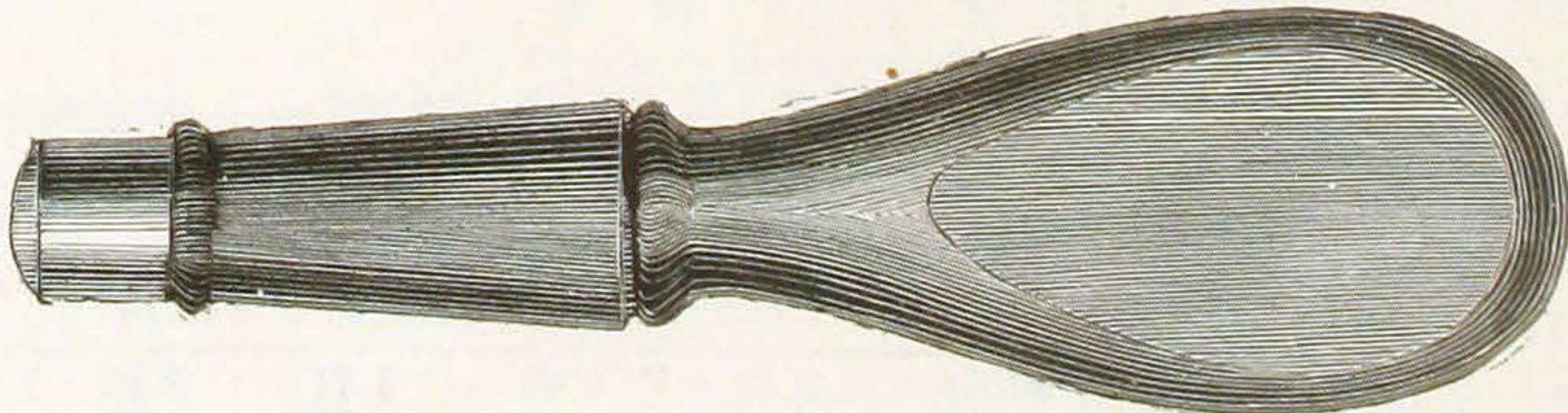
Soft wood, regular, assorted	Per gross, \$1.70	Doz., \$0.20	Each, \$0.03
Hard wood, " "	" 3.00	" .30	" .03
" large, "	" 3.35	" .35	" .04

CARVING TOOL HANDLES.

Small, assorted	Per gross, \$2.50	Doz., \$0.25	Each, \$0.03
Regular, "	" 2.88	" .30	" .03
Large, "	" 3.12	" .32	" .04

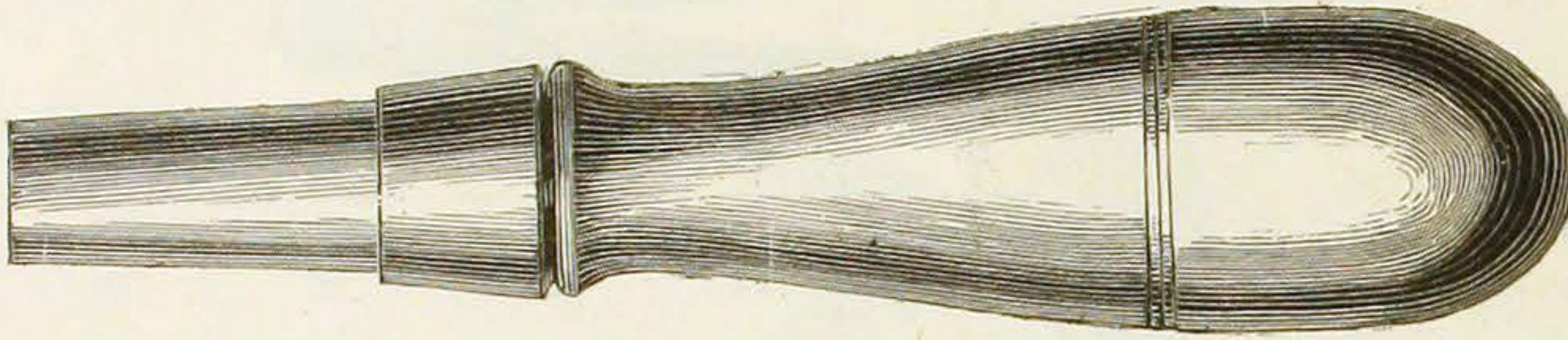
CHISEL HANDLES.

Hickory, regular, assorted	Per gross, \$3.15	Doz., \$0.35	Each, \$0.04
" large, "	" 3.75	" .38	" .04
Apple wood, heavy brass ferrule.....	" 5.00	" .50	" .05

SCREW-DRIVER HANDLES.

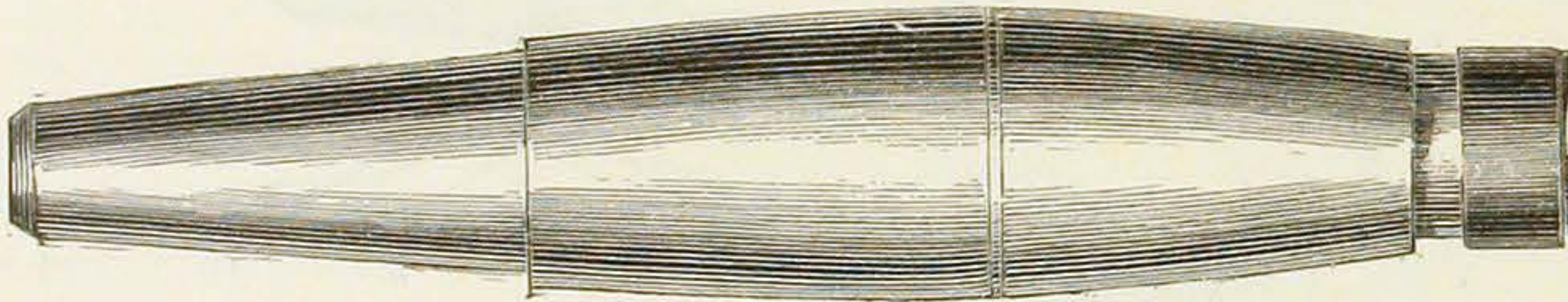
	For 3	4	6	8	10	12 in. blades.
Per dozen	\$0.50	.50	.60	.60	.80	.80
Each.....	.05	.05	.06	.06	.08	.08

SOCKET FIRMER CHISEL HANDLES.



Assorted Per gross, \$2.75 Doz., \$0.32 Each, \$0.04

SOCKET FRAMING CHISEL HANDLES.



Assorted Per gross, \$4.50 Doz., \$0.45 Each, \$0.05

SCRATCH-AWL HANDLES.

Assorted Per gross, \$2.50 Doz., \$0.25 Each, \$0.03

HAMMER HANDLES.

		13	14	15 in.		
Carpenter.....	Per doz.,	\$0.50	.55	.60		
	Each,	.06	.06	.07		
			13	14 in.		
Adze Eye.....	Per doz.,	\$0.50		.50		
	Each,		.06	.06		
		10	12	13	14	16 in.
Riveting	Per doz.,	\$0.50	.50	.50	.55	.70
	Each,	.05	.05	.05	.06	.07
		18	24	30	36 in.	
Sledge	Per doz.,	\$1.00	1.15	1.50	1.75	
	Each,	.10	.12	.15	.18	

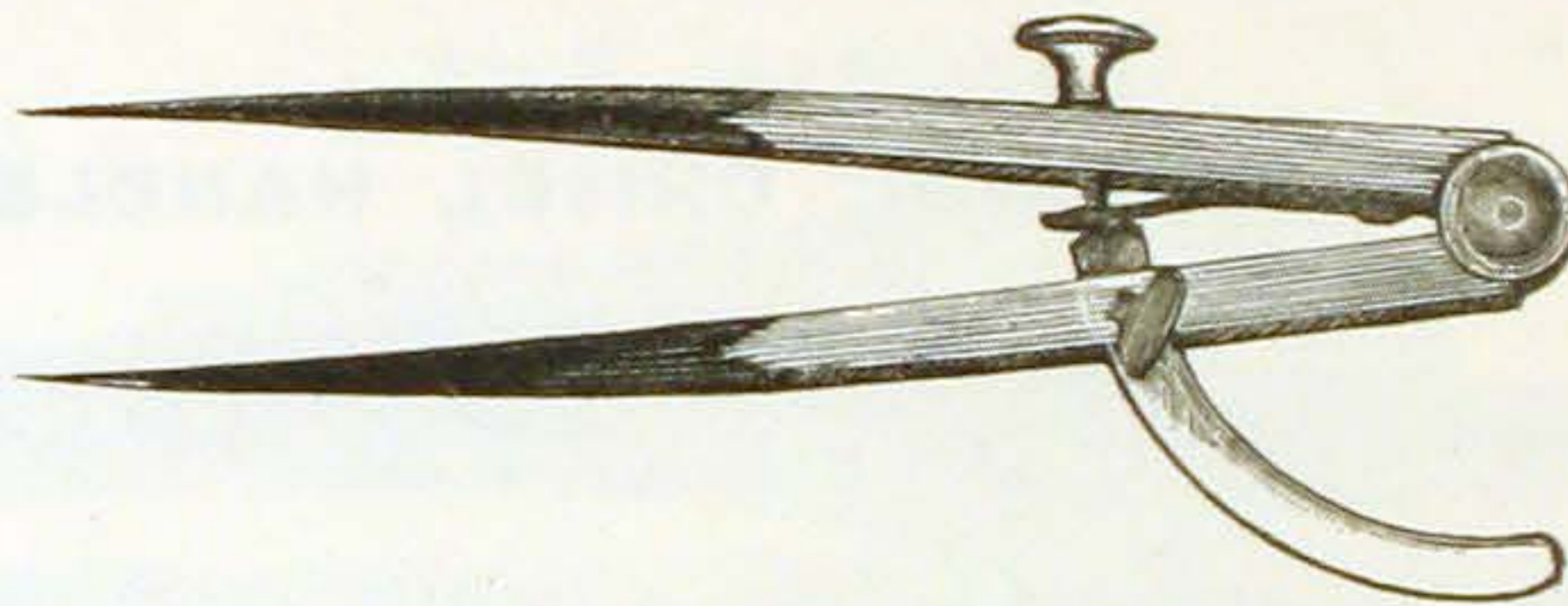
HATCHET HANDLES.

		14	16	18 in.
Adze Eye	Per doz.,	\$0.50	.60	.80
	Each,	.05	.06	.08

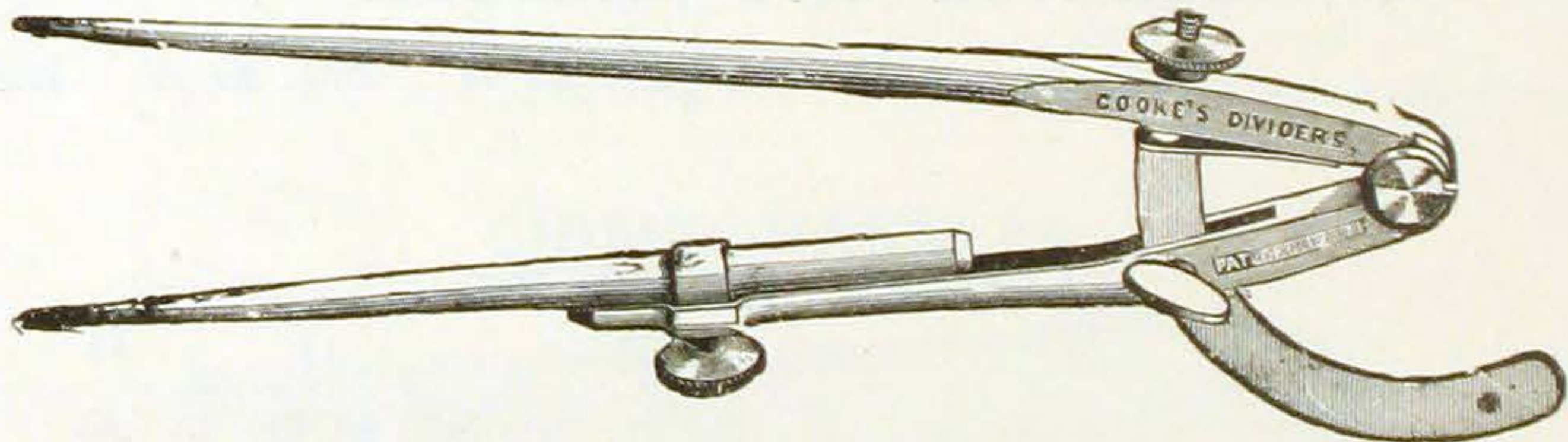
A. HAMMACHER & CO.

PLAIN CAST-STEEL COMPASSES.

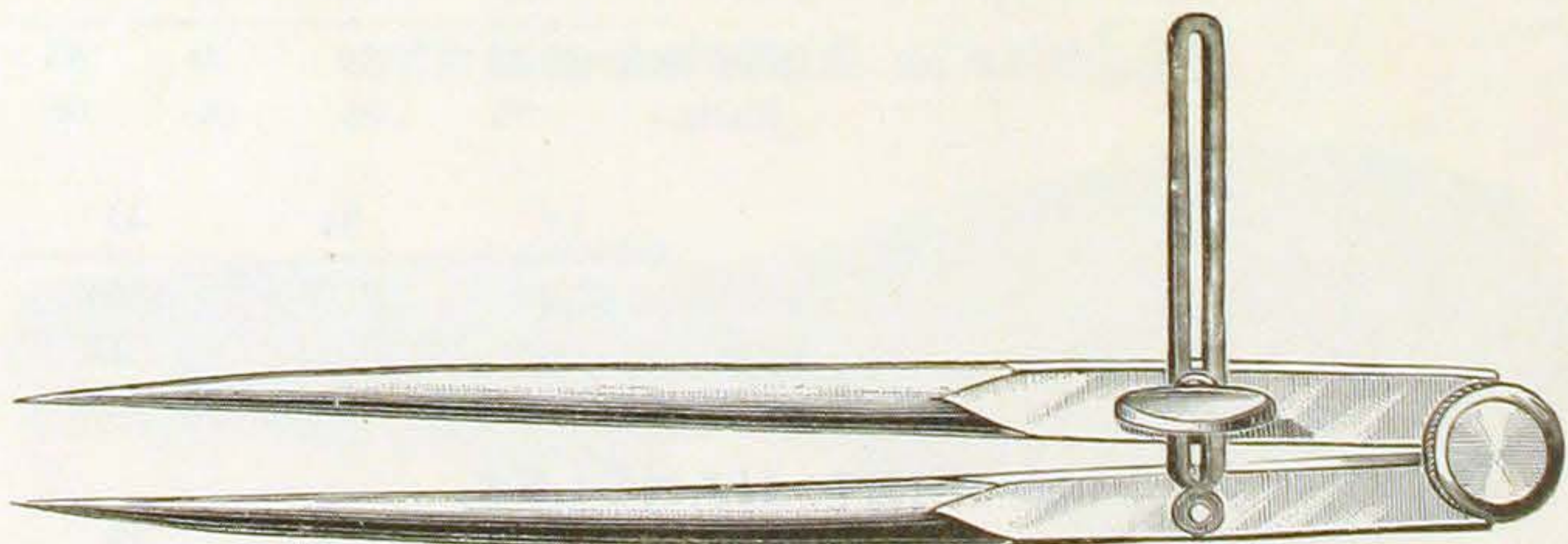
	3	4	5	6	7	8 in.
Per dozen.....	\$2.05	2.11	2.28	2.60	2.76	3.58
Each.....	.21	.22	.23	.26	.28	.36

C. S. COMPASS DIVIDERS, WITH SPRING AND SET SCREW.

	5	6	7	8	9	10	11	12 in.
Per dozen.....	\$3.50	3.67	4.33	4.67	5.00	5.67	6.33	7.00
Each.....	.35	.38	.45	.48	.50	.57	.65	.70

COOK'S PATENT EXTENSION DIVIDERS.

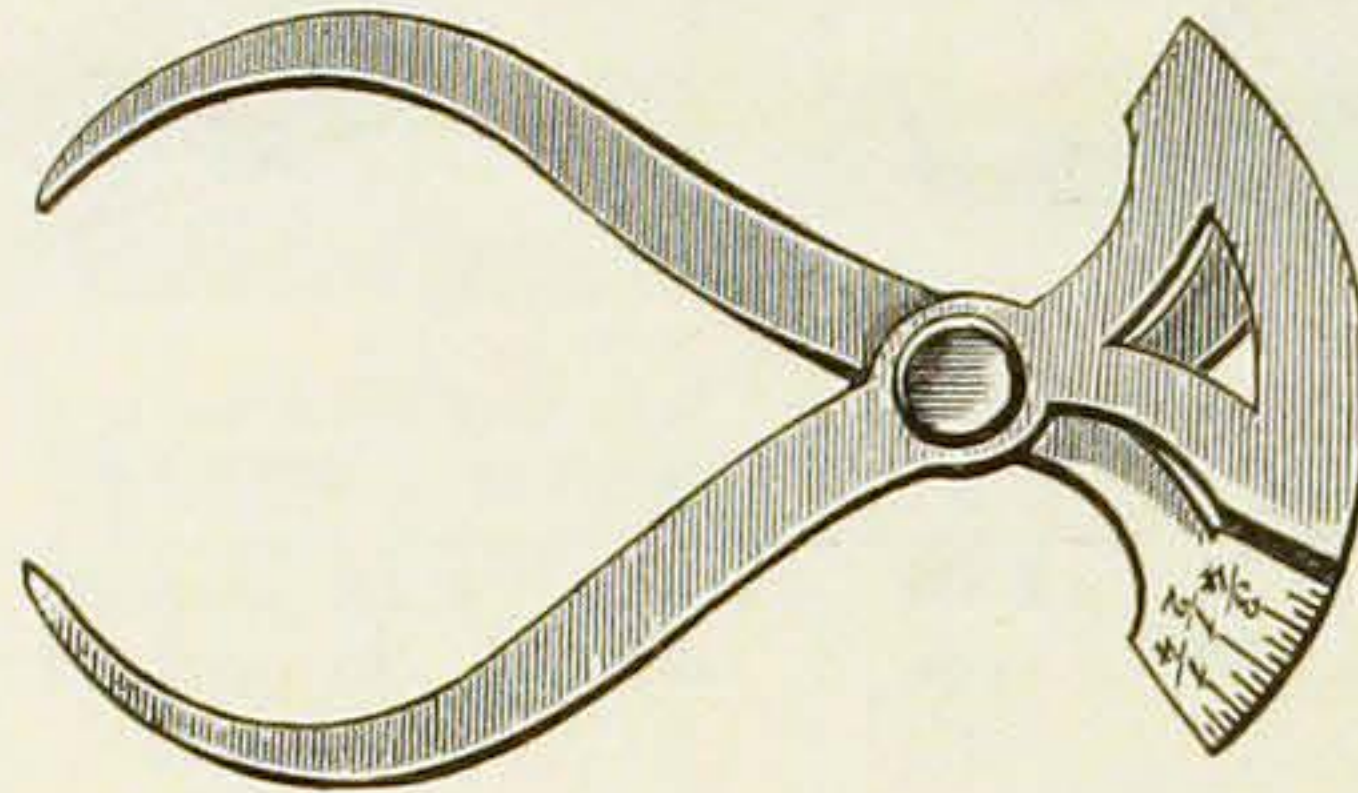
	6	8	10 in.
Per dozen.....	\$9.00	11.00	12.00
Each.....	.90	1.10	1.20

THE IMPROVED DIVIDERS.

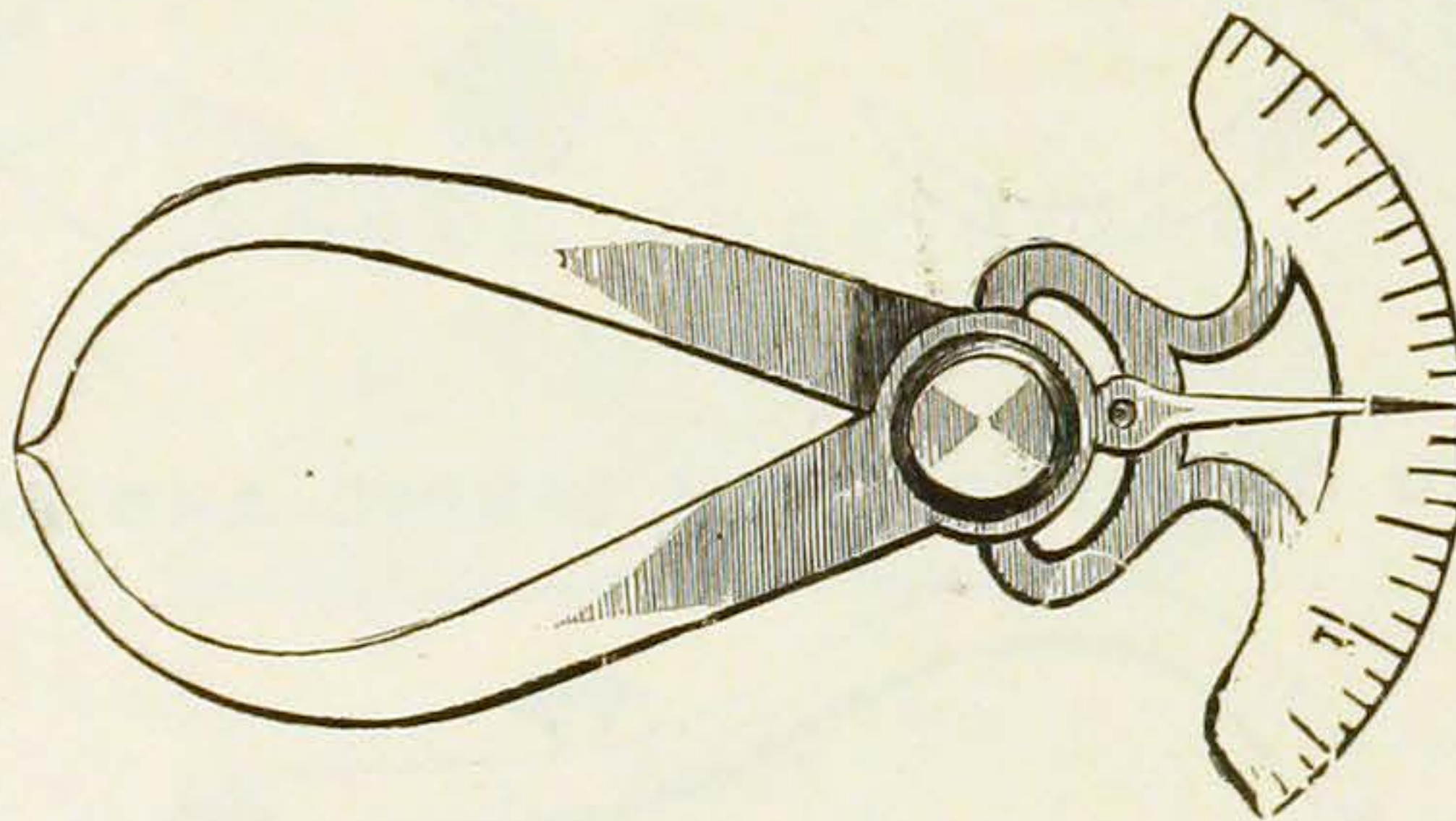
	4	6	8	10	12 in.
Solid Cast Steel	Per doz., \$2.70	3.60	4.50	5.40	6.30
Each,	.27	.36	.45	.54	.63

REGISTER CALIPERS,

For measuring inside and outside.

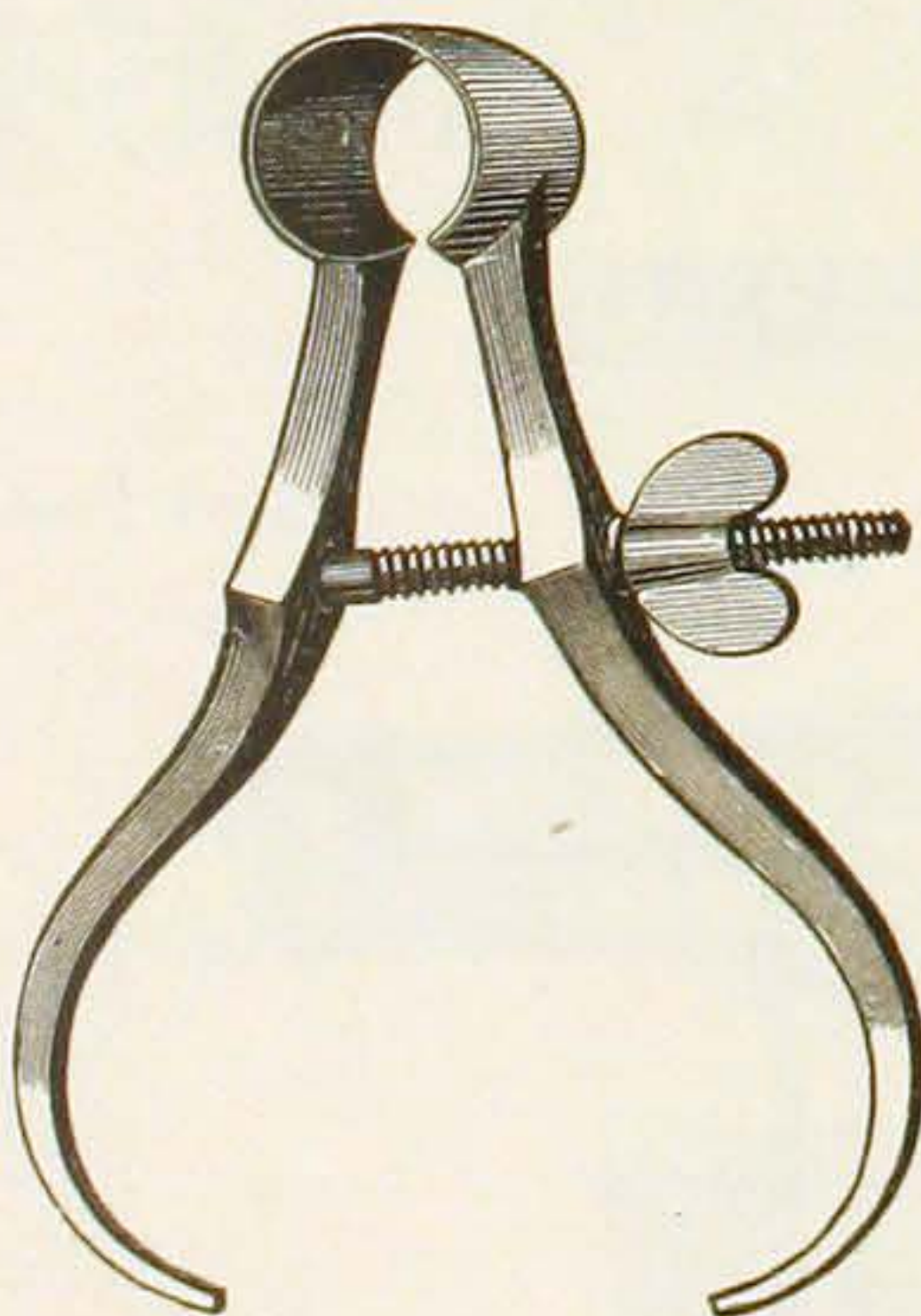


3 in. Nickel-plated.....	Per dozen, \$4.88
	Each, .48



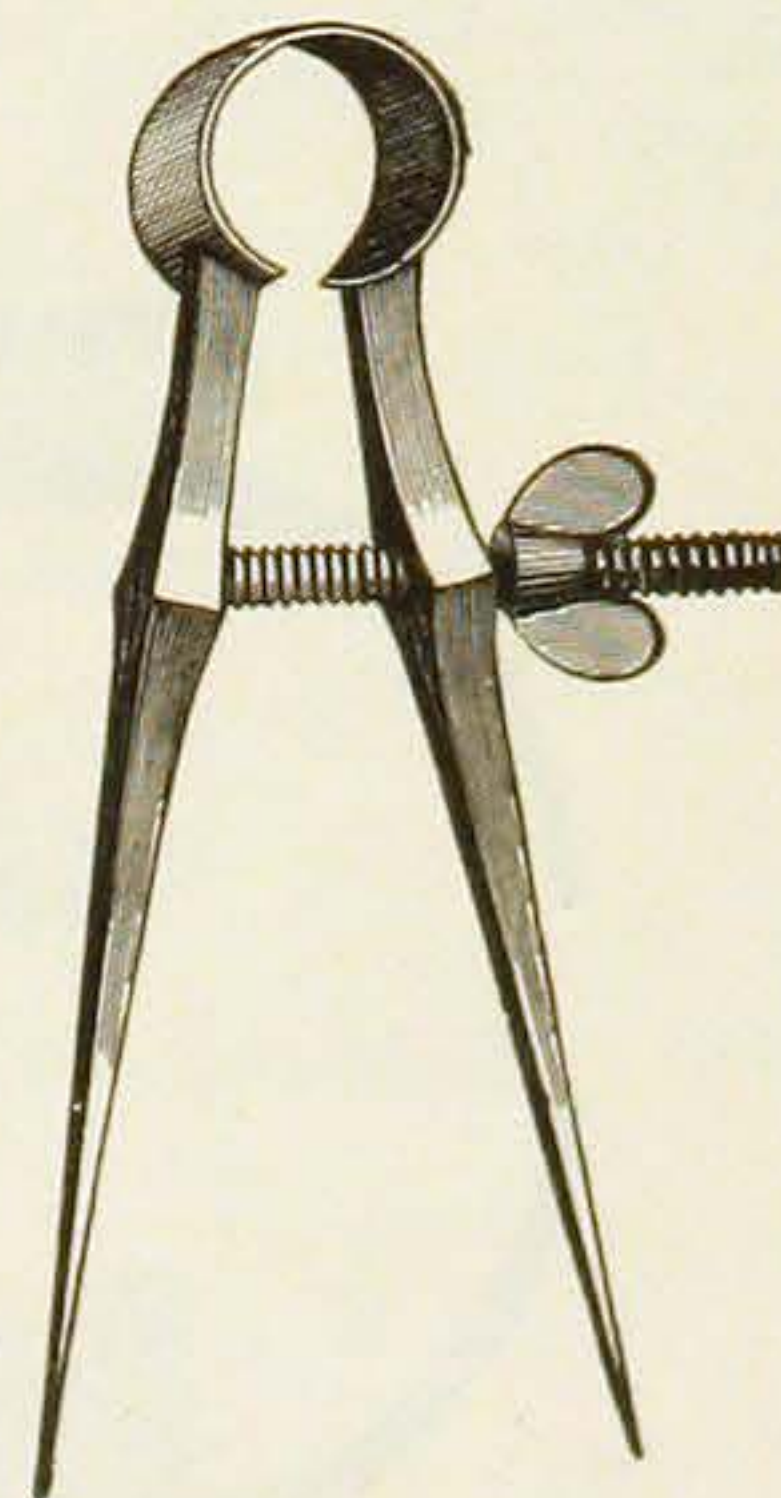
	4	5	6 in.
Per dozen	\$6.00	7.00	8.00
Each.....	.60	.70	.80

GERMAN SPRING CALIPERS AND DIVIDERS.



Calipers.

2½ to 6 inch.....	Per doz., \$5.10
	Each, .50

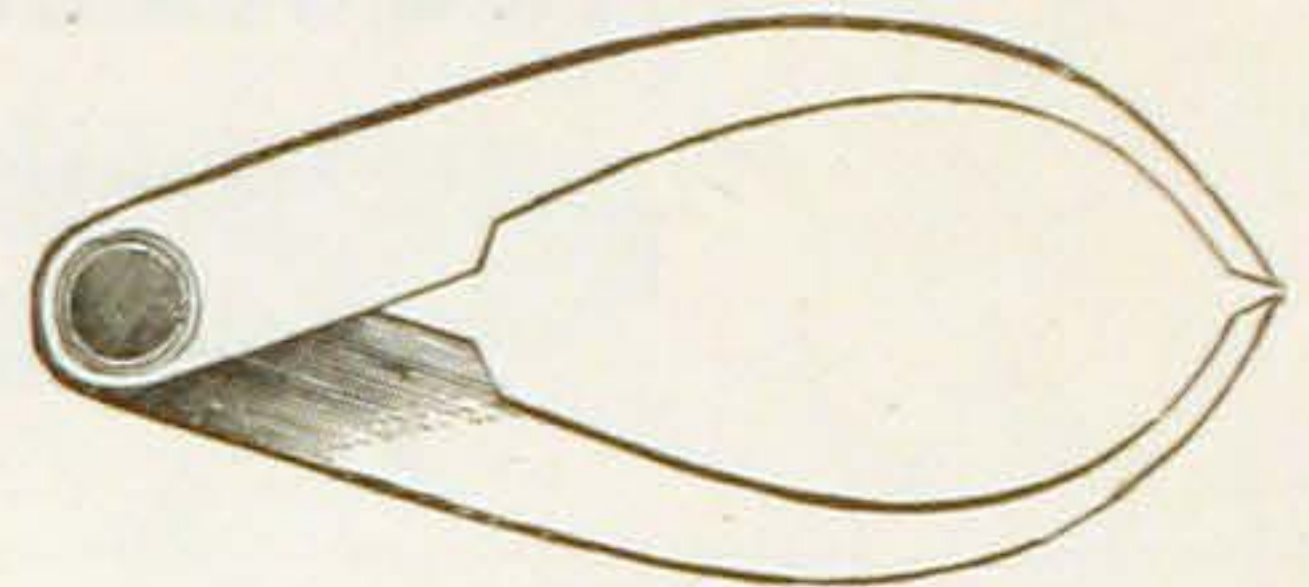


Dividers.

2½ to 6 inch.....	Per doz., \$4.45
	Each, .45

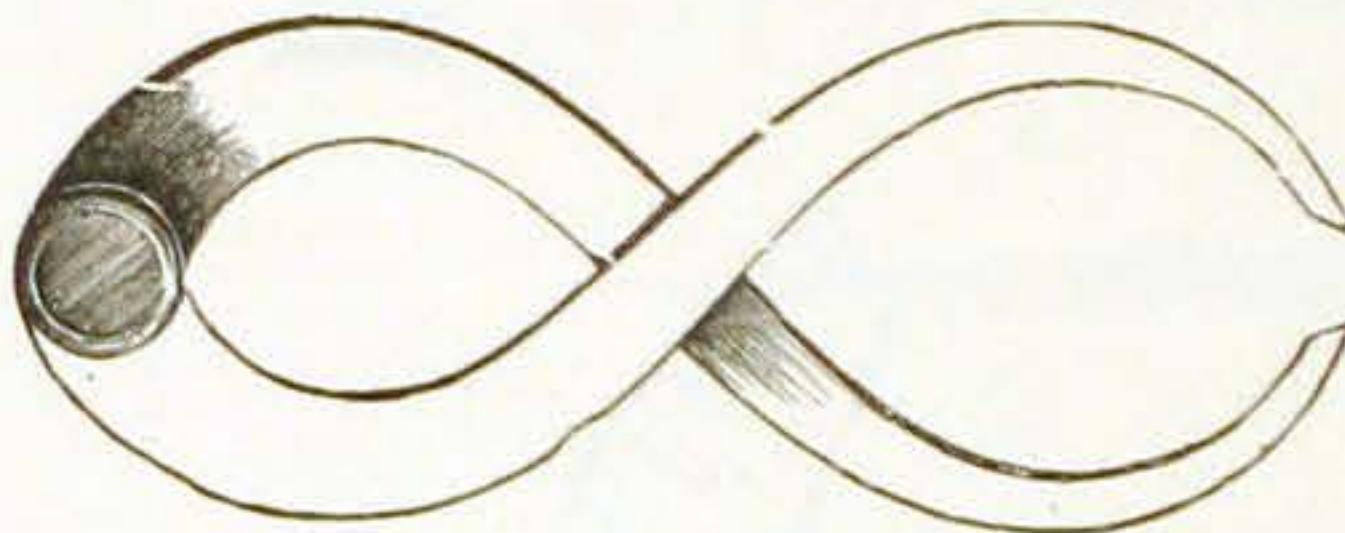
CALIPERS.

Inside.

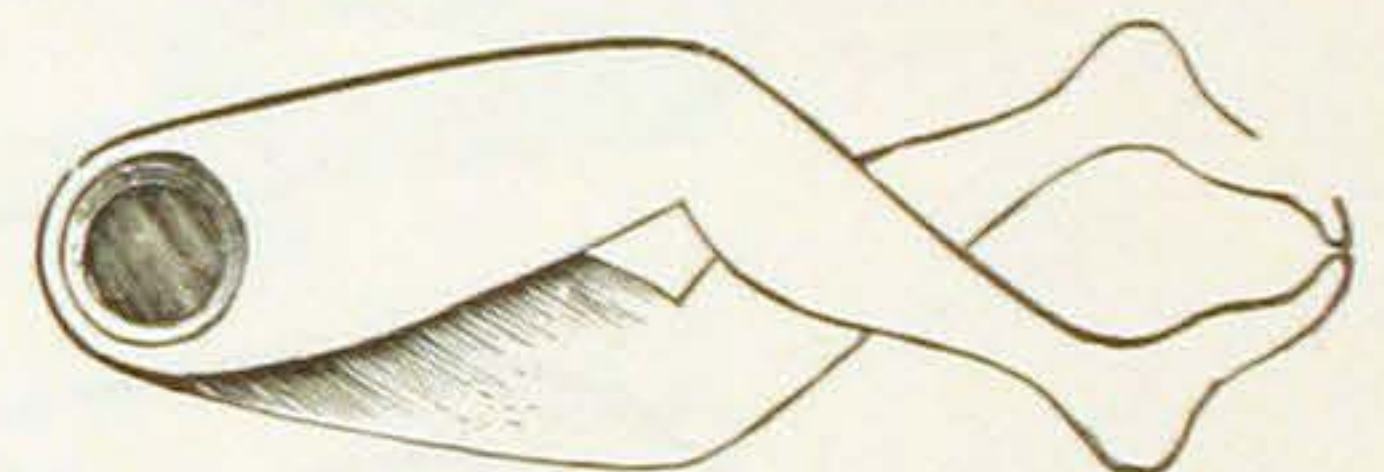


Outside.

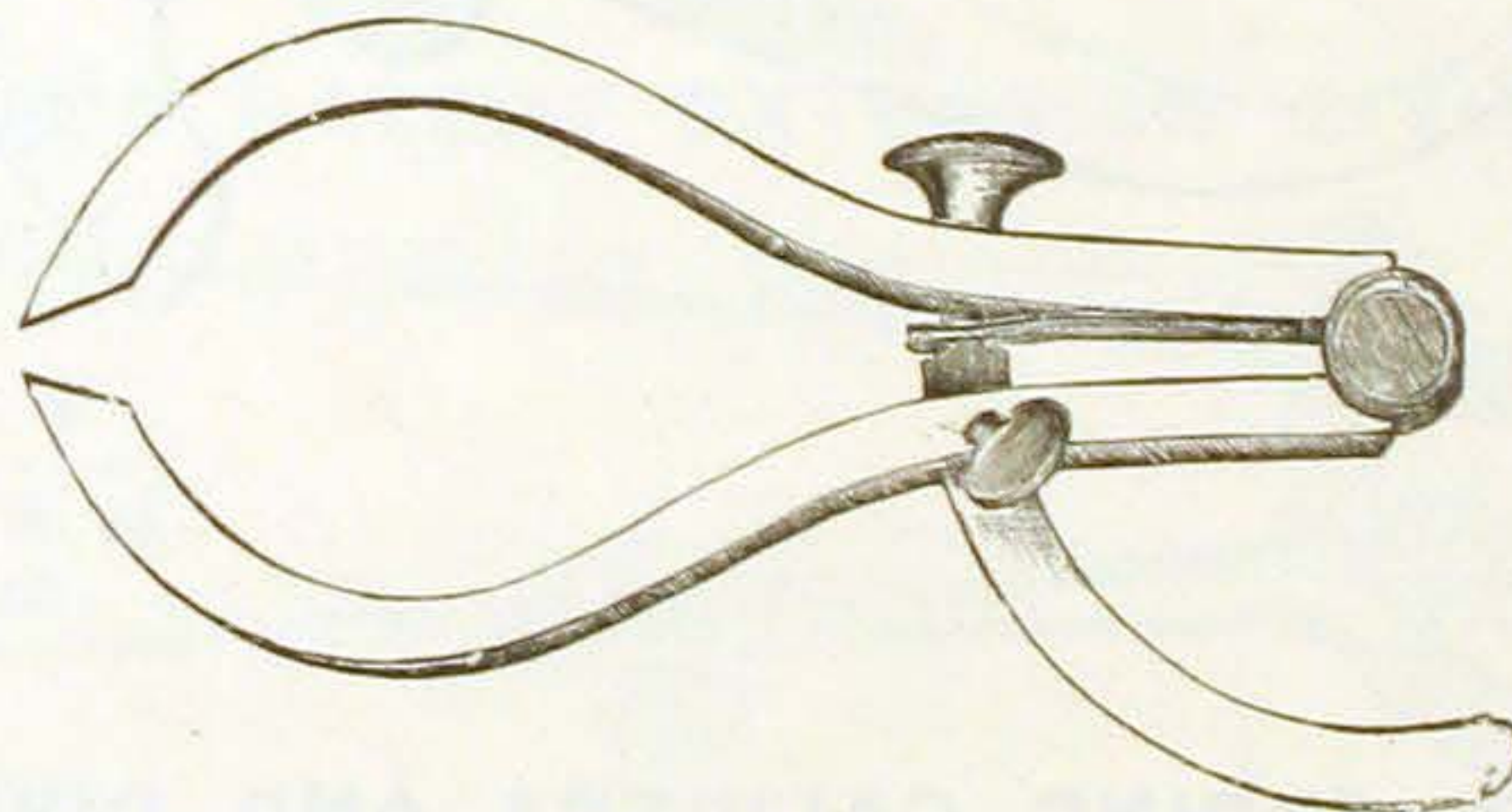
	3	4	5	6	7	8	9	10	12 in.
Per dozen	\$1.65	1.79	2.06	2.34	2.75	3.30	3.72	4.00	4.95
Each . . . . .	.17	.18	.21	.24	.28	.33	.38	.40	.50

NAVY CALIPERS.

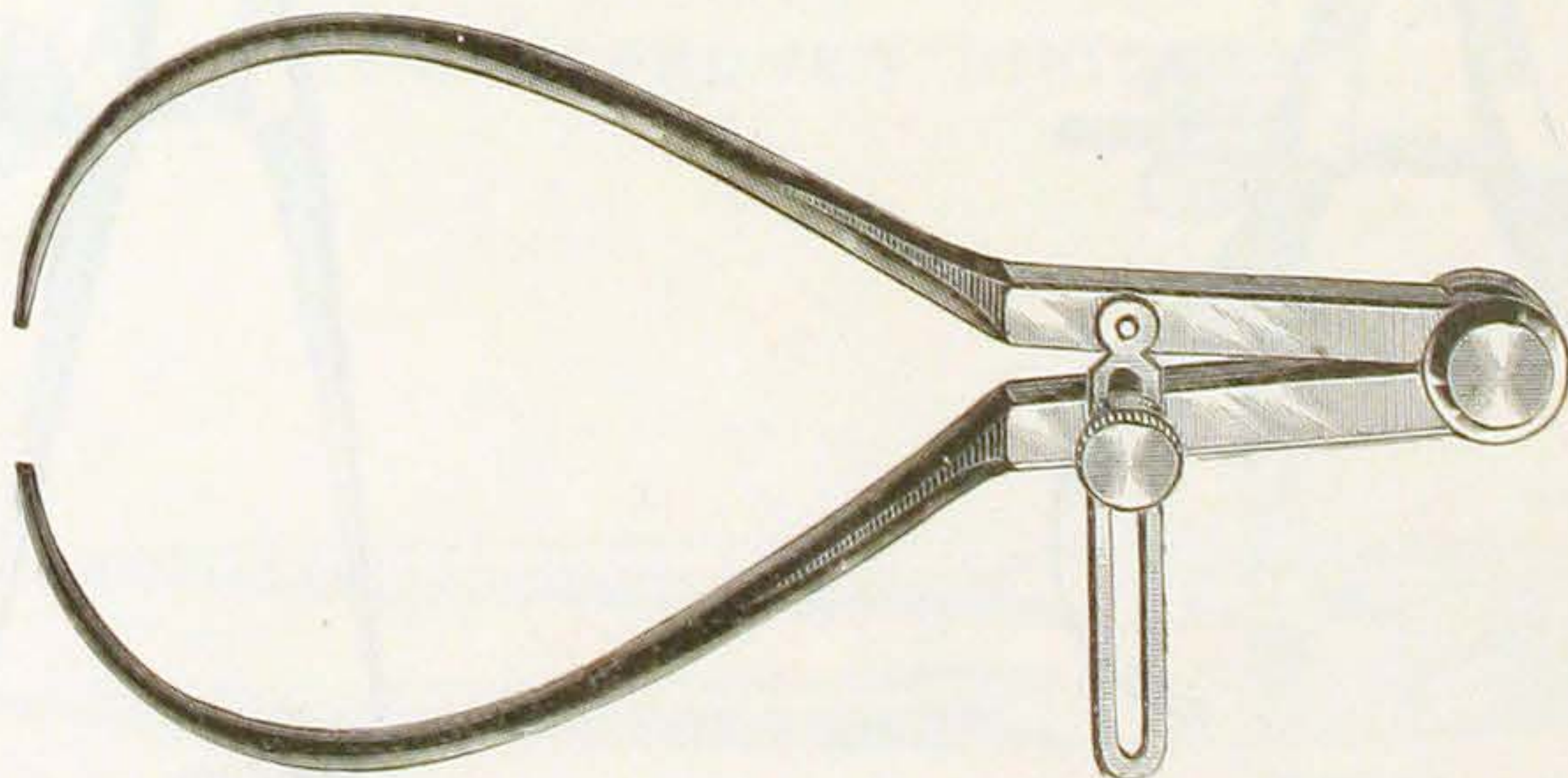
3½ inch Per doz., \$1.93
Each, .20

FANCY CALIPERS.

3½ inch Per doz., \$1.93
Each, .20

C. S. WINGED CALIPERS, WITH SPRING AND SET SCREW.

	5	6	7	8	10	12 in.
Per dozen	\$5.20	5.60	6.00	6.40	8.80	11.20
Each . . . . .	.52	.56	.60	.64	.88	1.12

THE IMPROVED CALIPERS.

	5	7	9	12 in.
Solid Cast Steel Per doz.,	\$3 60	4 50	5 40	7 20
Each,	.36	.45	.54	.72

OIL STONES AND SLIPS.



	Arkansas. To 6 inch.	Larger.	Washita.	Hindustan.	Sand.	Composition of Emery.
Stones.....	Per lb, \$1.80	2.00	.25	.07	.06	....
Slips.....	" 2.50	....	.50	.15	....	....
Slips to order.....	" 3.75	....	.60	....	....	....
Each.....	....	....	....	....	....	.40

In Mahogany Cases.

	Arkansas.	Washita.
Size of Stone, 6×1 $\frac{7}{8}$	Each, \$1.80	.50
" " 8×2.....	" 2.25	.65

ROUND EDGE SLIPS.



Washita.....	Per lb., \$0.50
Arkansas.....	" 2.50

PENKNIFE PIECES.



Washita, 4×1 $\frac{1}{2}$, 5×1 $\frac{5}{8}$, 6×1 $\frac{3}{4}$ inch.....	Per lb., \$0.50
Arkansas, 6×1, 6×1 $\frac{1}{4}$ inch.....	" 2.40



Arkansas Triangulars.....	Per doz., \$3.60	Each, \$0.35
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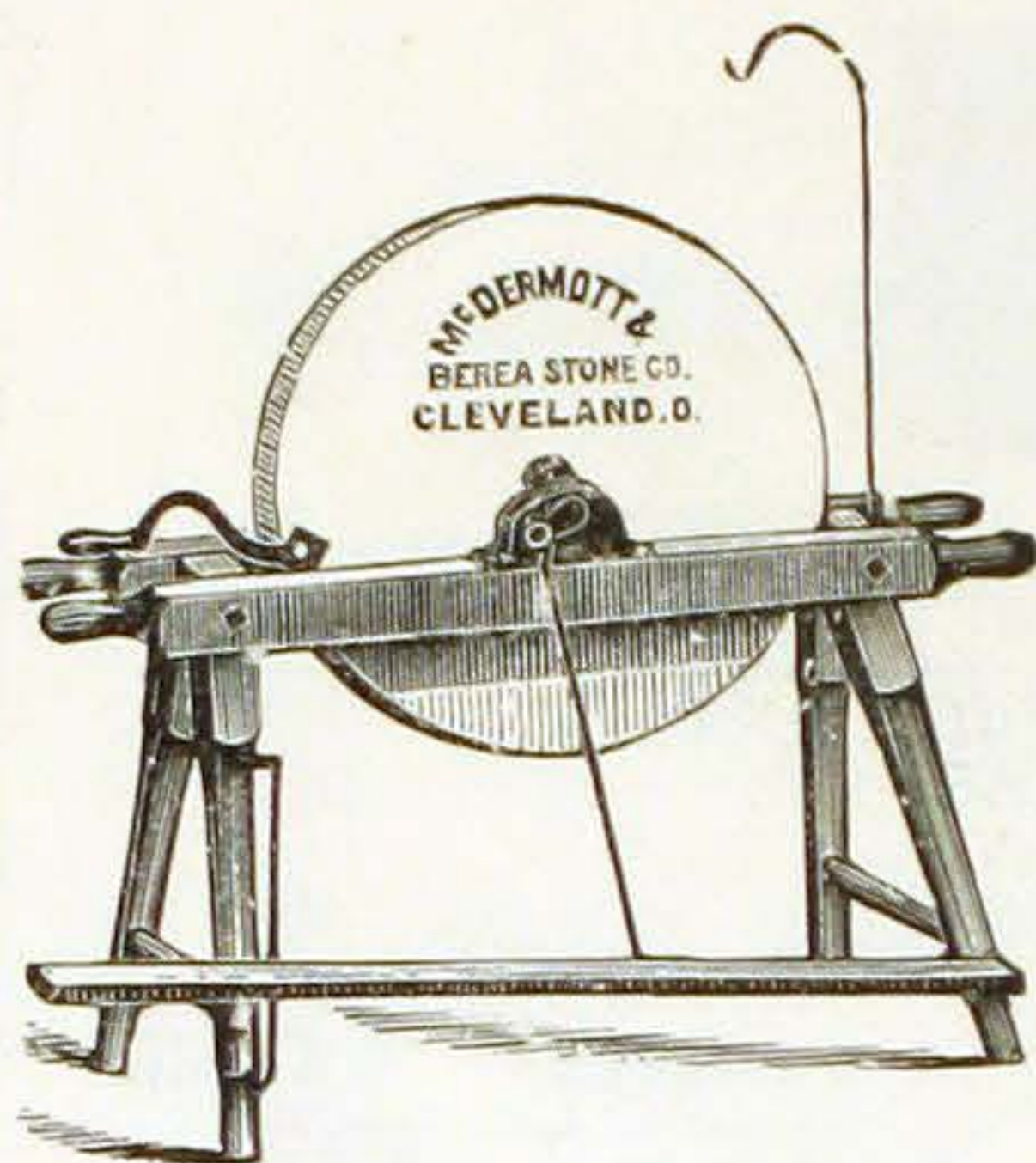


Arkansas Points.....	Per doz., \$3.60	Each, \$0.35
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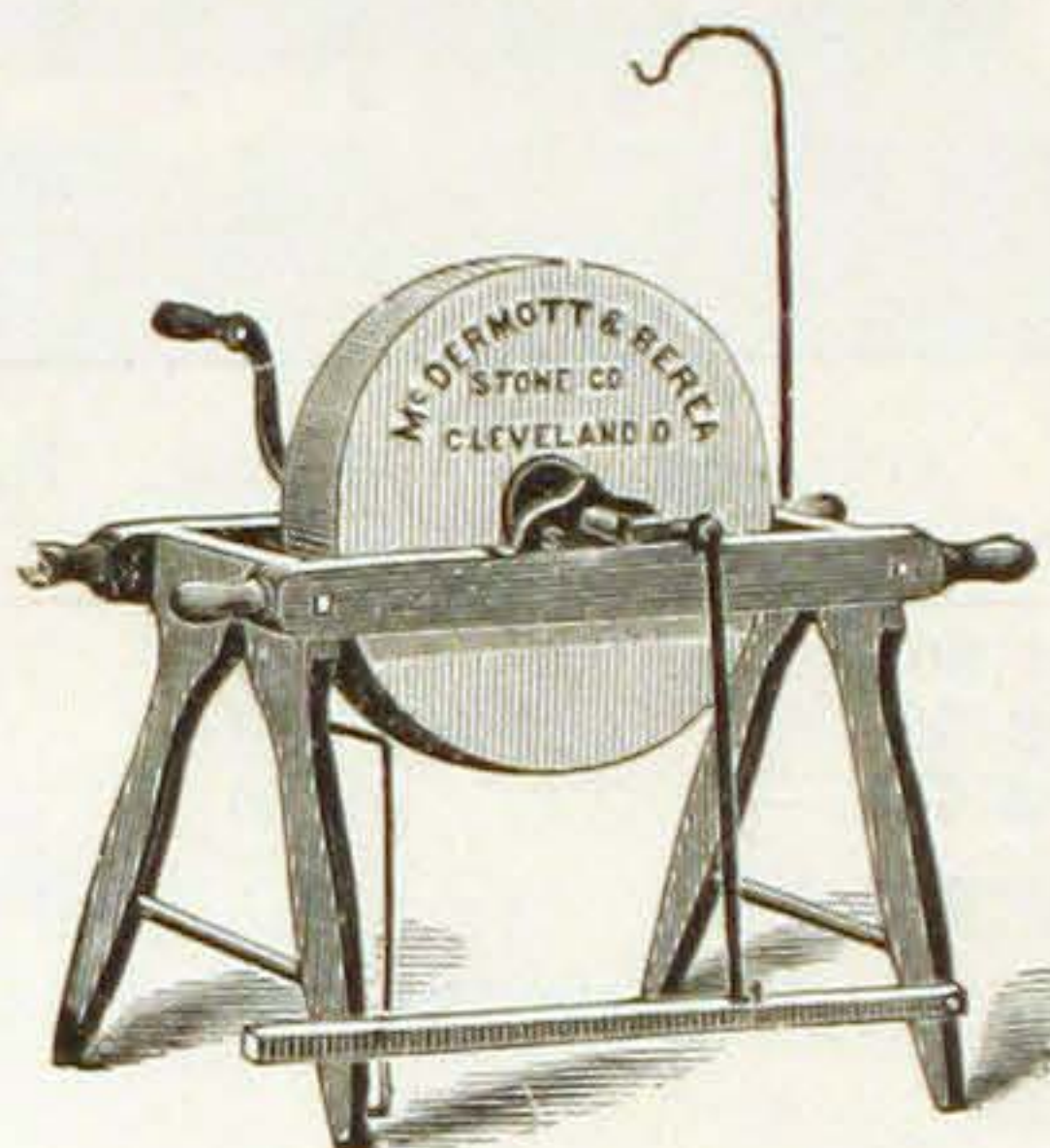
Arkansas Knife Blades, 2 $\frac{1}{2}$ inch long.....	Per doz., \$3.60	Each, \$0.35
" " " 3 " ".....	" 4.00	" .40
" " " 4 " ".....	" 4.80	" .45

GRINDSTONES.



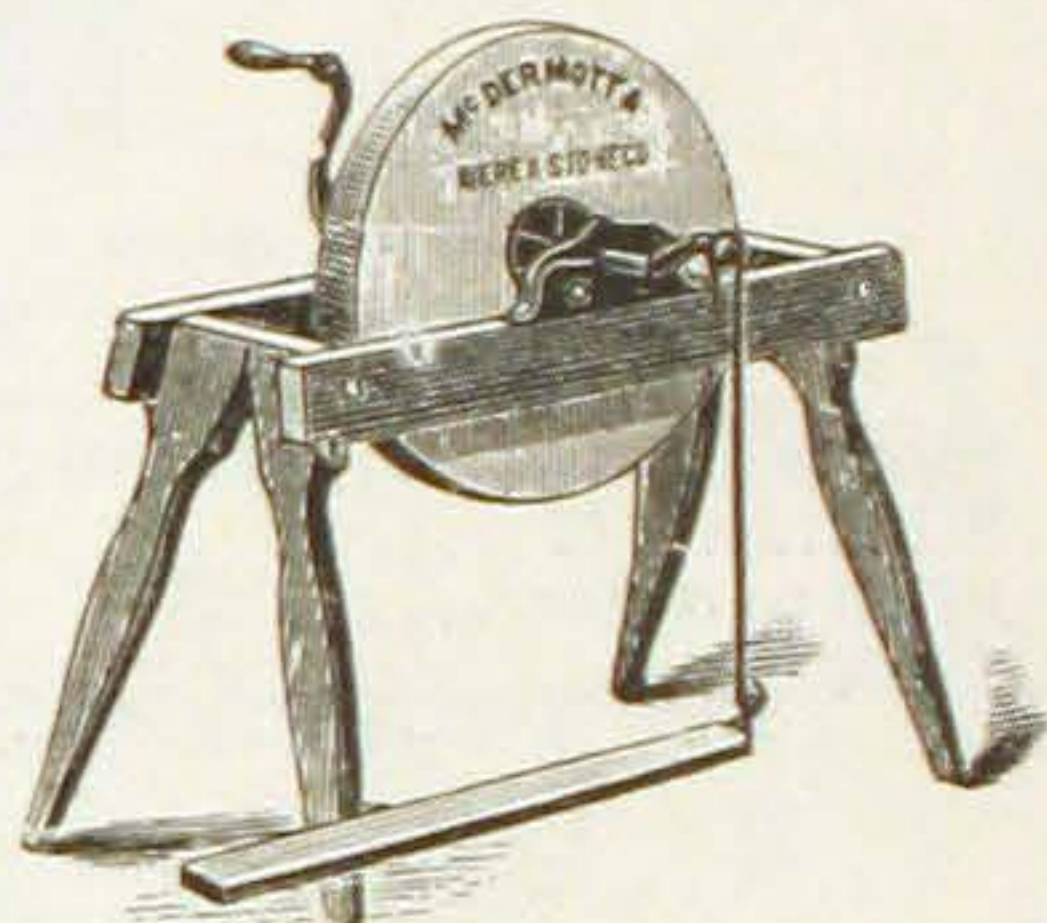
No. 1.

Each.....\$4.75



No. 2.

\$4.00

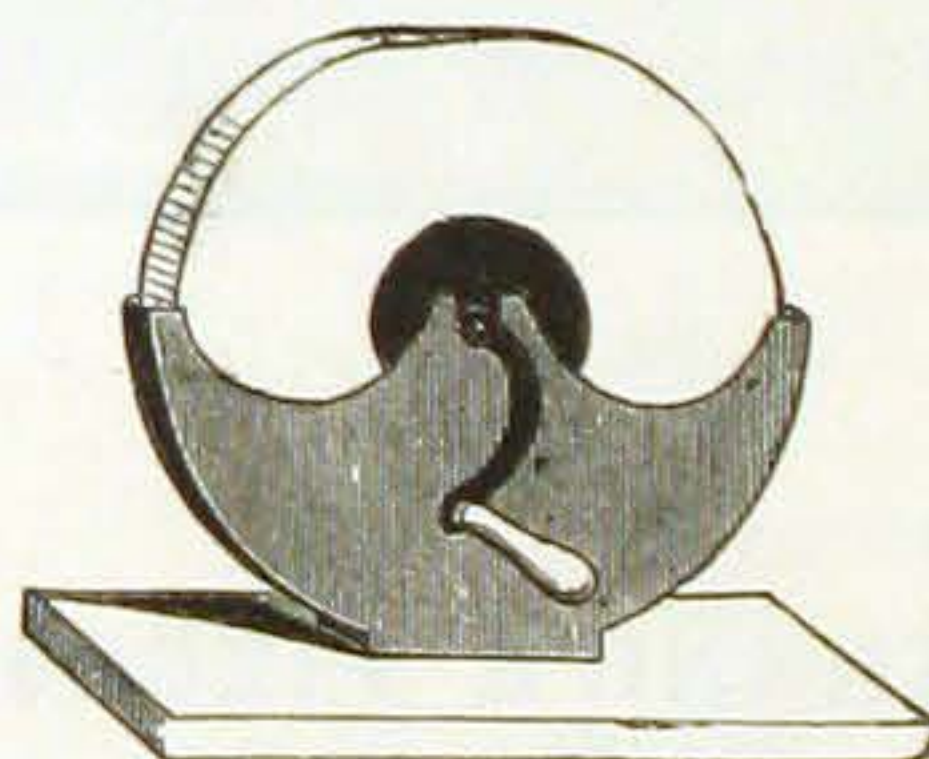


No. 3.

\$3.25

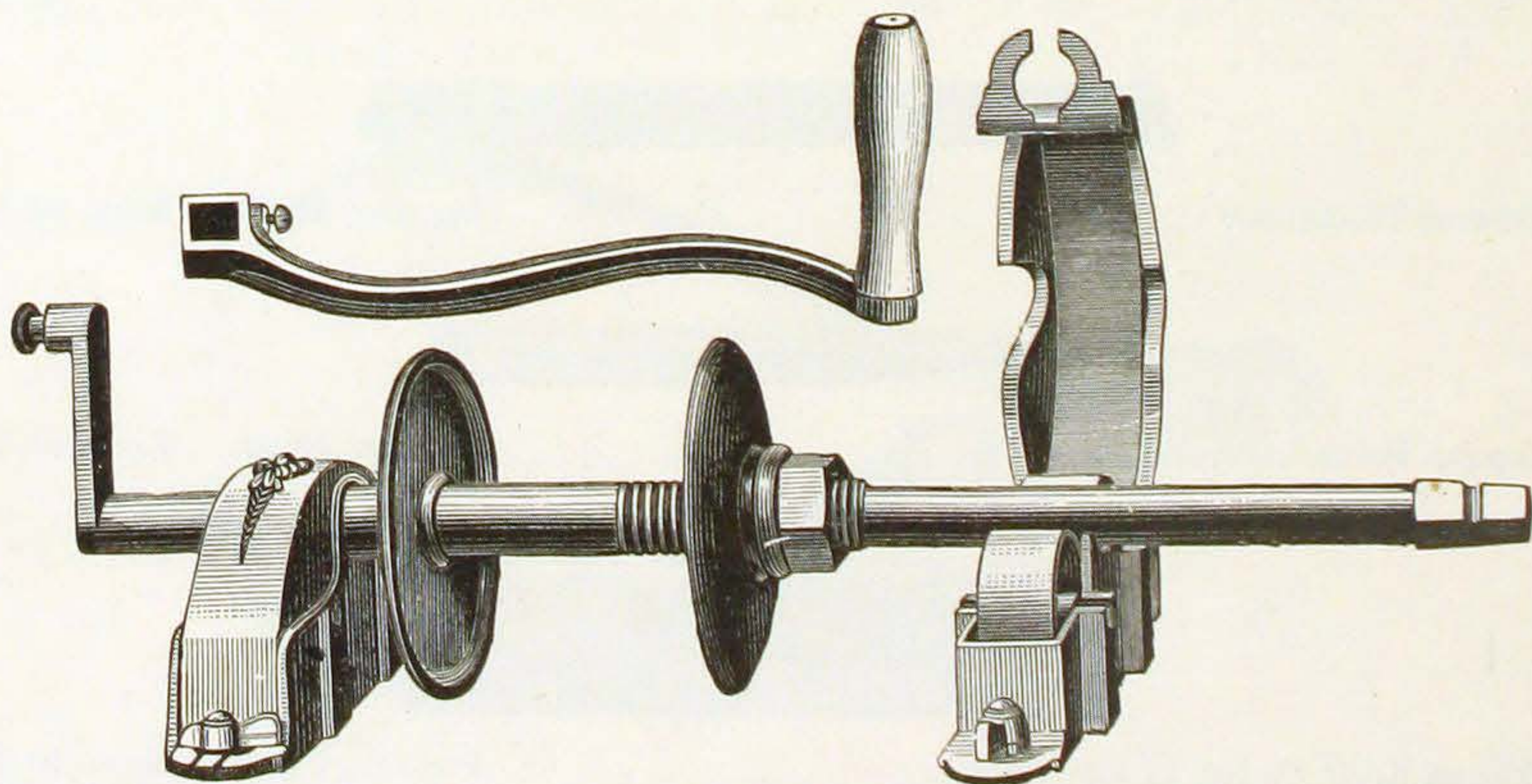
Grindstones, without framesPer lb., \$0.02

FAMILY GRINDSTONES.



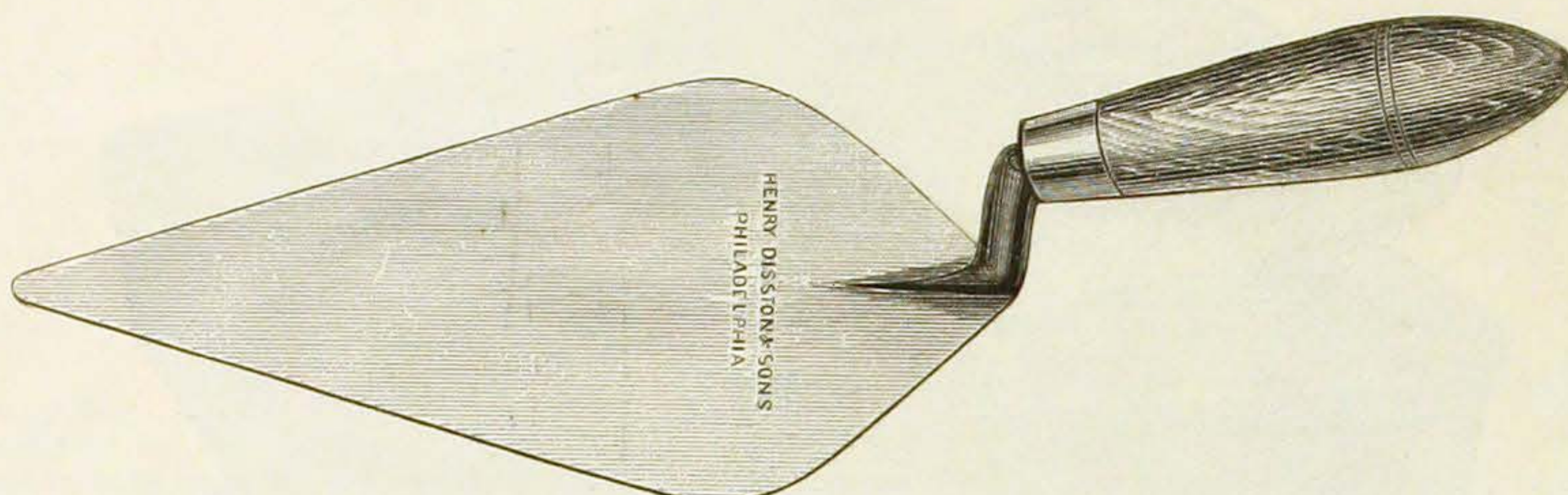
	6	7	8	9	10	11	12	13	14 in.
In frame, complete. ... Each, \$0	85	1.00	1.15	1.35	1.60	1.80	2.00	2.50	2.80
Stones only..... "	.50	.55	.65	.72	.80	.87	1.00	..	..

GRINDSTONE FIXTURES.



No. 42..... Per set, \$0.75

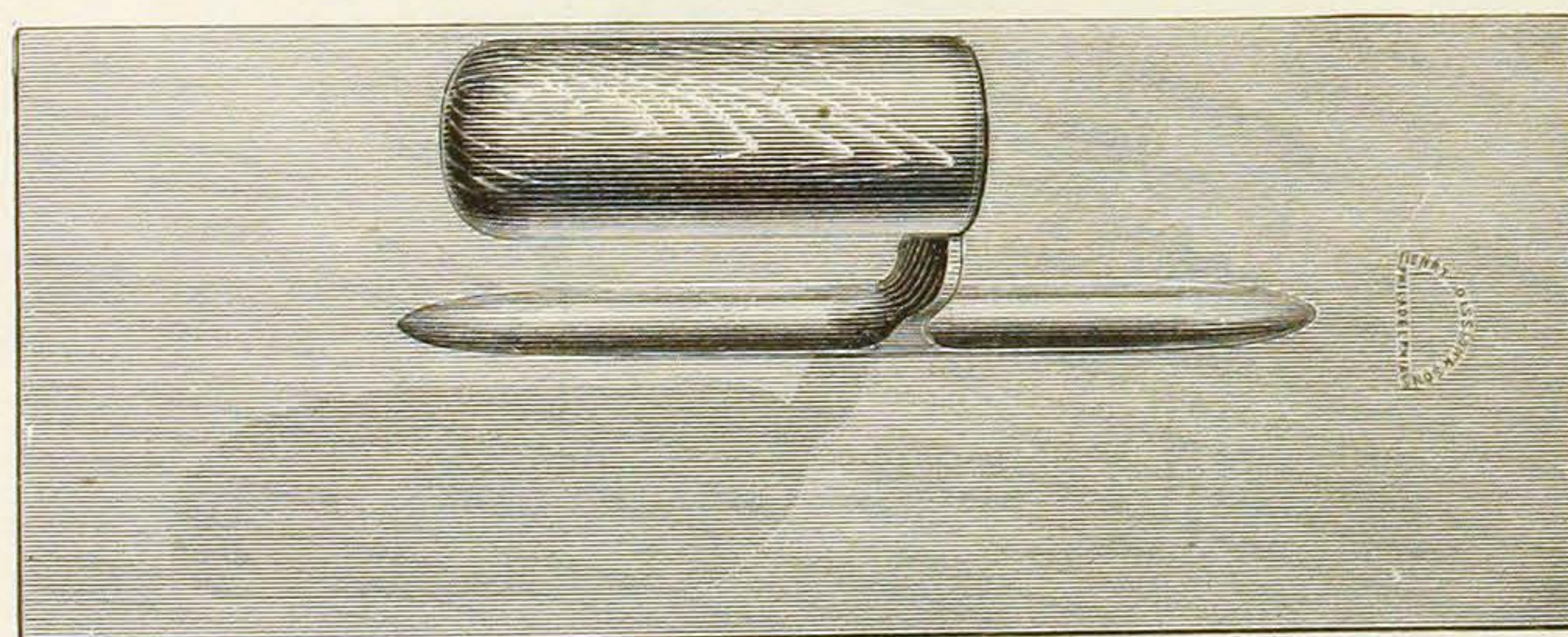
BRADY'S ENGLISH BRICK TROWELS.



London Pattern.

		10	10½	11	11½	12	12½ in.
With single ferrule..	Each,	\$0.92	.96	1.00	1.05	1.10	1.15
“ double “	“	1.00	1.05	1 10	1.15	1.20	1.25

DISSTON'S PLASTERING TROWELS.



		10	10½	11	11½ in.
Each.....		\$1.27	1.27	1 40	1.52

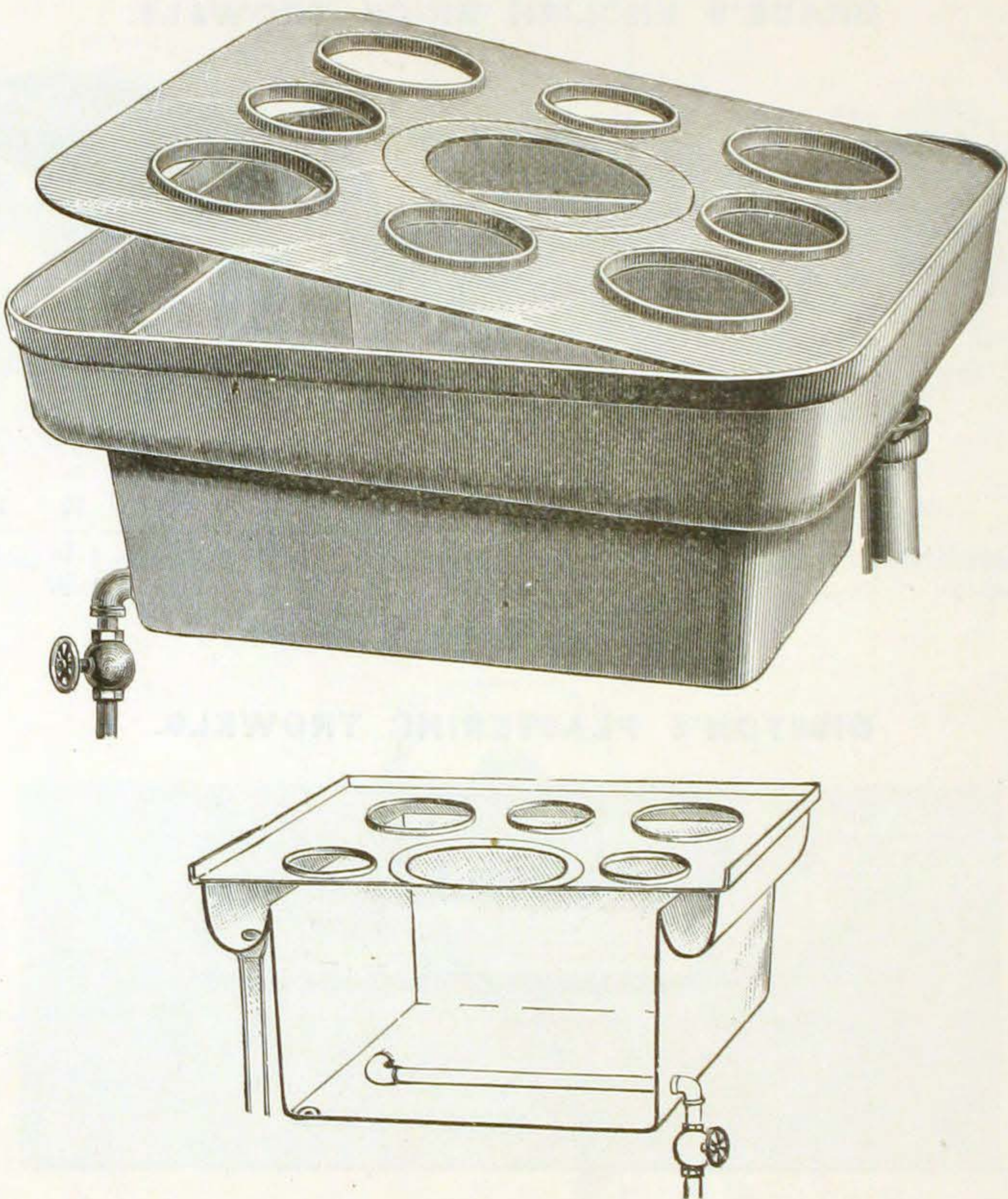
POINTING TROWELS.

		5	6 in.
Each.....		\$0.30	.35

SAND PAPER CORKS.

Small, about 4×3×1 inch thick	Each,	\$0.10
Large, “ 12×4×1¾ inch thick	“	.40

NEW IMPROVED STEAM CLUE HEATER.



- No. 1. Size of cover, 27x27. Depth of Box, 12 inch, with either one 10 inch and four 5 inch, or one 7 inch, four 5 inch, and four 4 inch holes. Without pots Each, \$16.00
- No. 2. Size of cover, 27x18. Depth of Box, 9 inch, with either one 10 inch and two 5 inch, or one 7 inch and four 5 inch holes. Without pots " 14.00

COPPER POTS.

	4	5	7	10	12 in. diam.
	4½	5	6	10	12 in. deep.
Each	\$1.00	1.15	1.60	5.00	6.25

The most important advantages of this kind of heaters are, that even with a full head of steam turned on, they do never boil over to soil the floor, and spoil contents of the pots. The water in these heaters is at all times as clear as well water, it never turns black or gets dirty or rotten, to render a bad smell, cleaning is therefore not required.

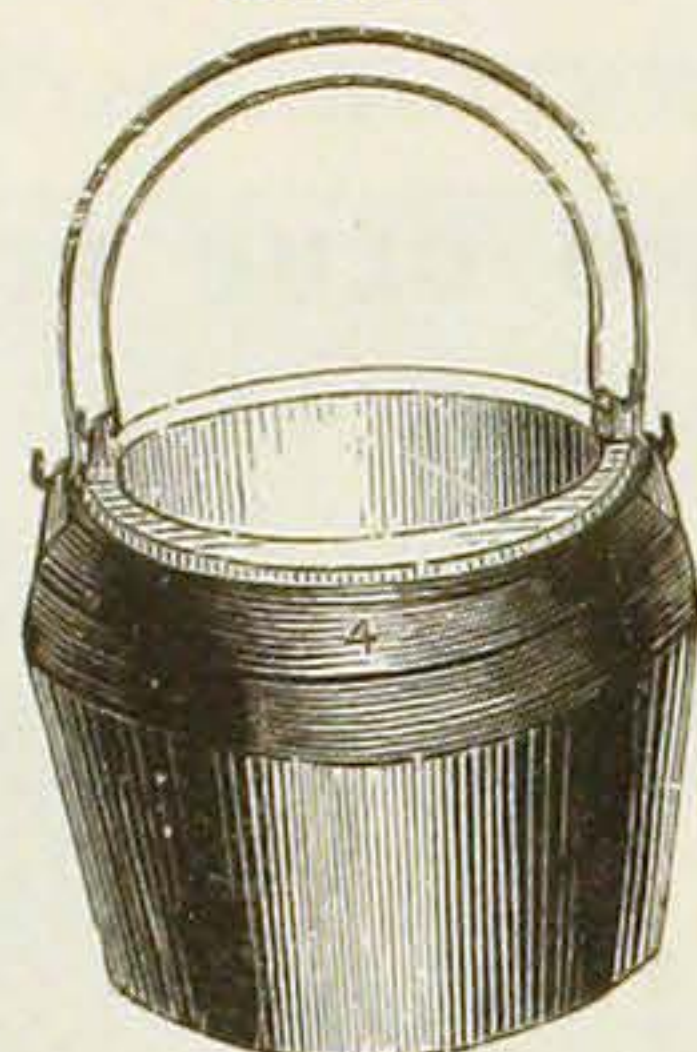
The heating power is very effective, in both high and low pressure.

A. HAMMILL & CO.

CLUE POTS.

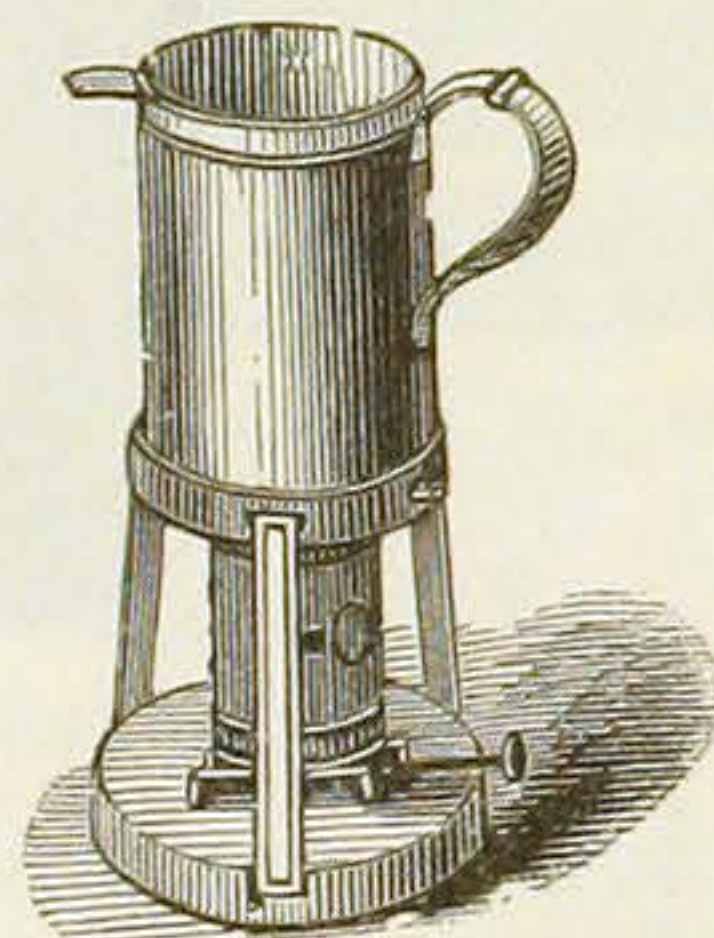
237

Tinned.



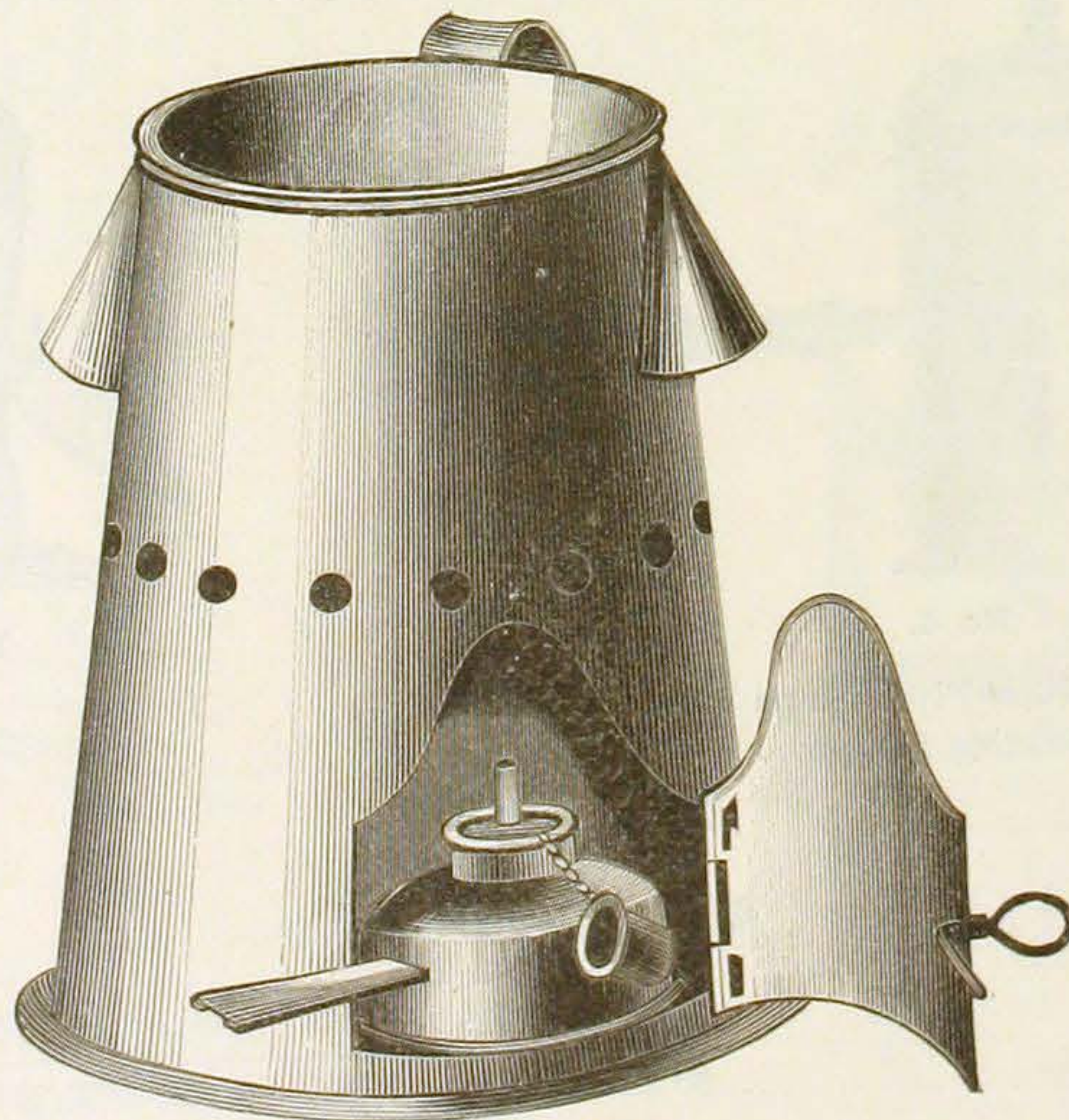
	No. 3/0	2/0	0	1	2	3	4	5	6
Per dozen	\$3.75	4.12	4.50	5.06	6.30	7.69	9.32	10.94	12.70
Each .....	.38	.42	.45	.50	.63	.77	.94	1.10	1.27
Inside pots only. Each, 20		.21	.23	.25	.32	.39	.47	.55	.64

KEROSENE CLUE POTS.



	No. 1	2	3	4
Tin	Each, \$1.10	1.32	1.54	1.76
Copper	" 1.32	1.76	2.20	2.64

PIANO CLUE POTS.



1/2 Size Cut.

No. 93. Tin, with Copper Boiler Each, \$1.50

PIANO CLUE POTS.



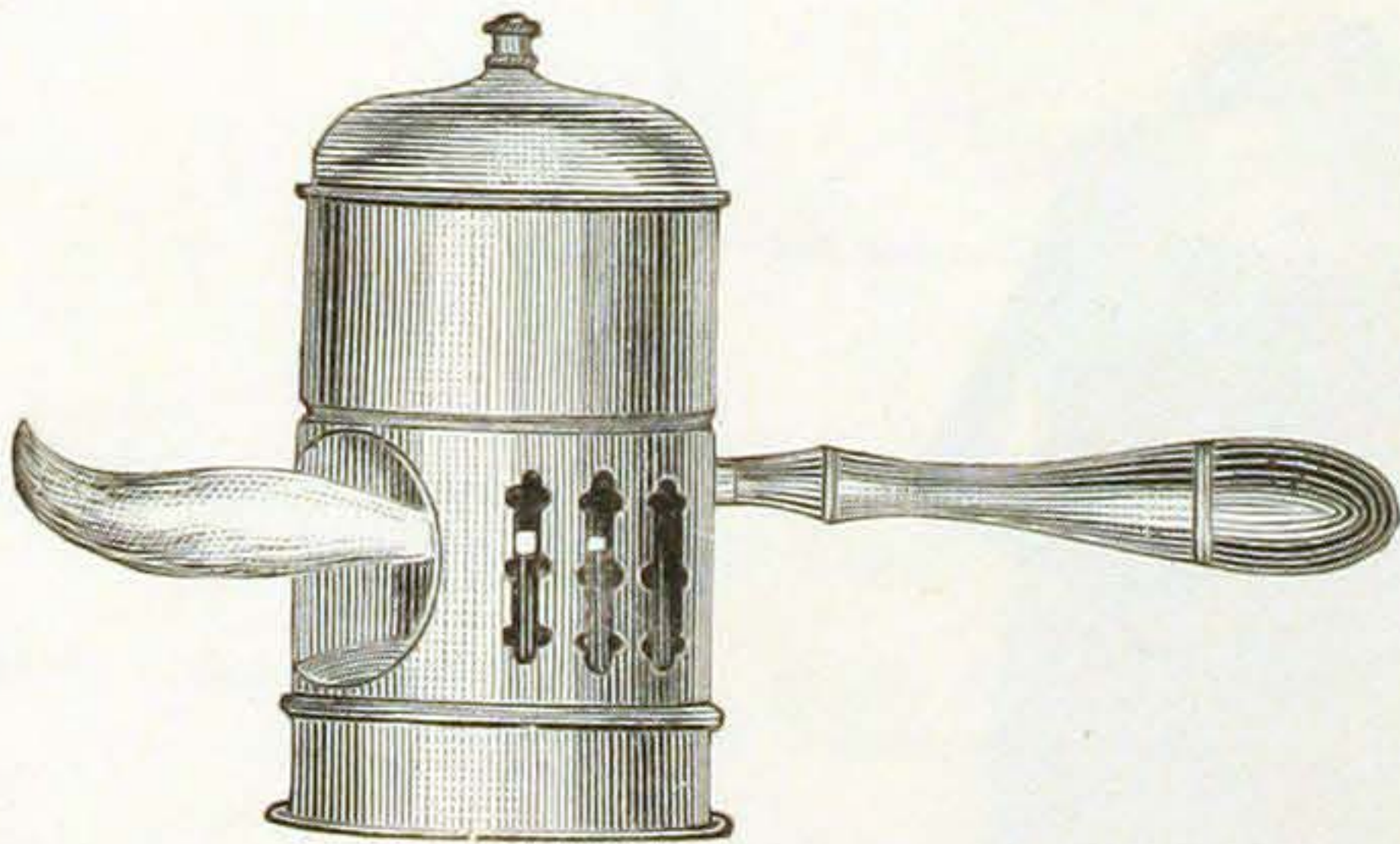
½ Size Cut.



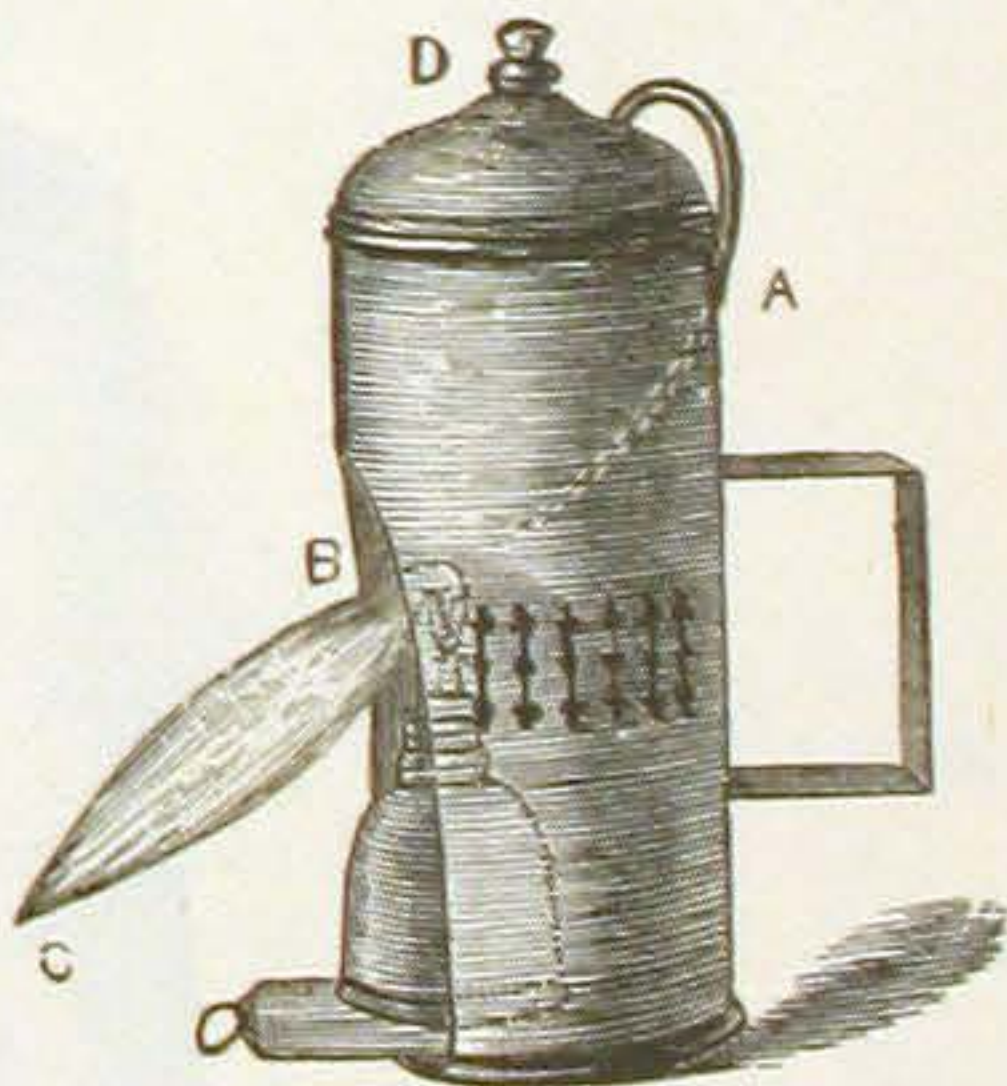
½ Size Cut.

No. 94.	Tuner's Pocket Glue Pot	Each, \$0.75
" 95.	Brass Glue Pots, with Copper Boiler	" 2.00

BRAZING LAMPS.



No. 4.



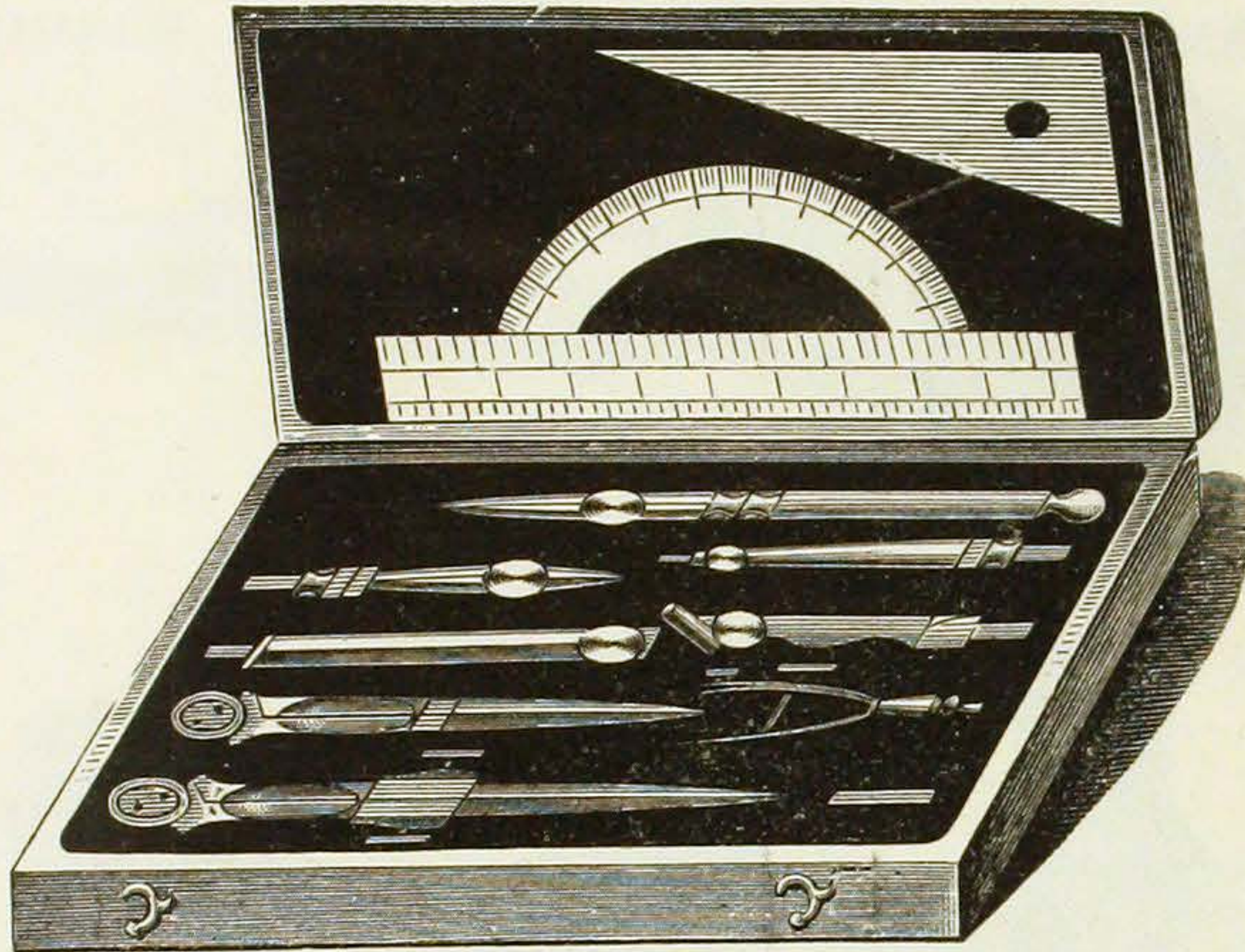
No. 3.

No. 4.	Improved Blow Pipe Lamps	Each, \$2.50
" 3.	Excelsior Brazing Lamps	" 2.50

BLOW PIPES.

	6	7	8	9	10	11	12 in.
Per dozen	\$0.82	.94	1.05	1.25	1.38	1.40	1.63
Each .....	.09	.10	.11	.13	.14	.15	.17

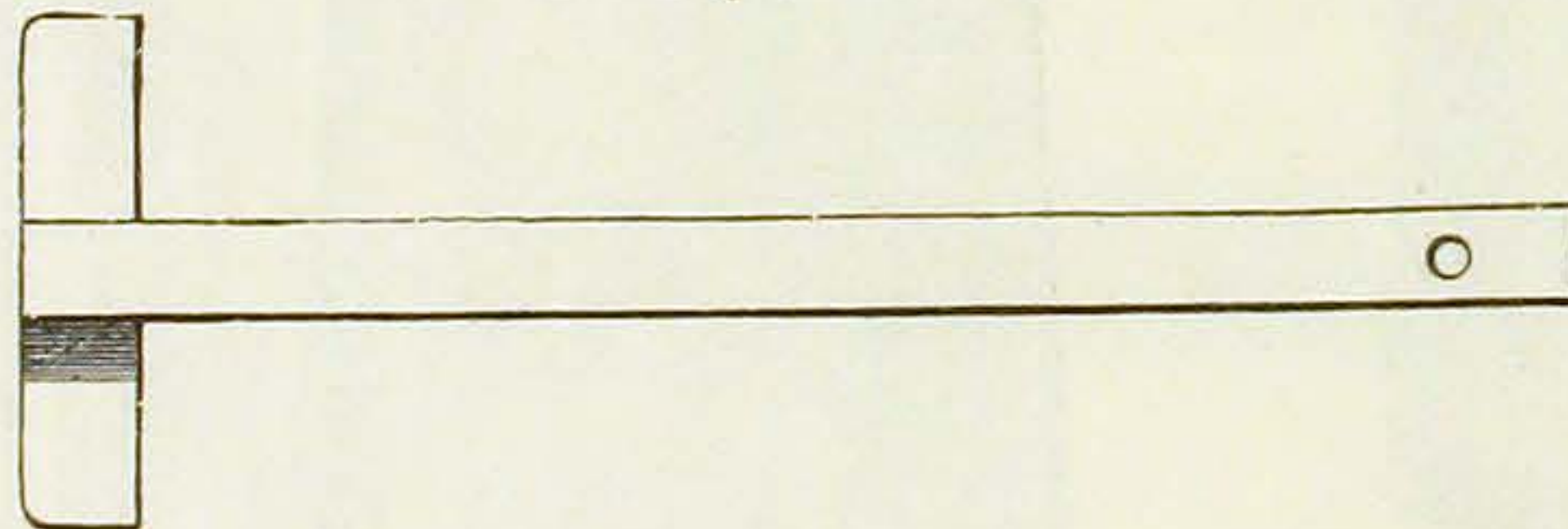
DRAWING MATERIALS.



No.	340	342	346	347	348	349	350	352	355p	357*	358*	360	364	366	367*
Containing,	6	9	10	12	12	12	12	12	17	16	16	9	14	15	15 tools.
Per set	\$0.54	.81	1.20	1.35	1.62	1.80	2.28	2.65	5.40	6.30	6.75	3.30	4.50	6.15	9.25

* German silver; all others, brass.

T SQUARES.



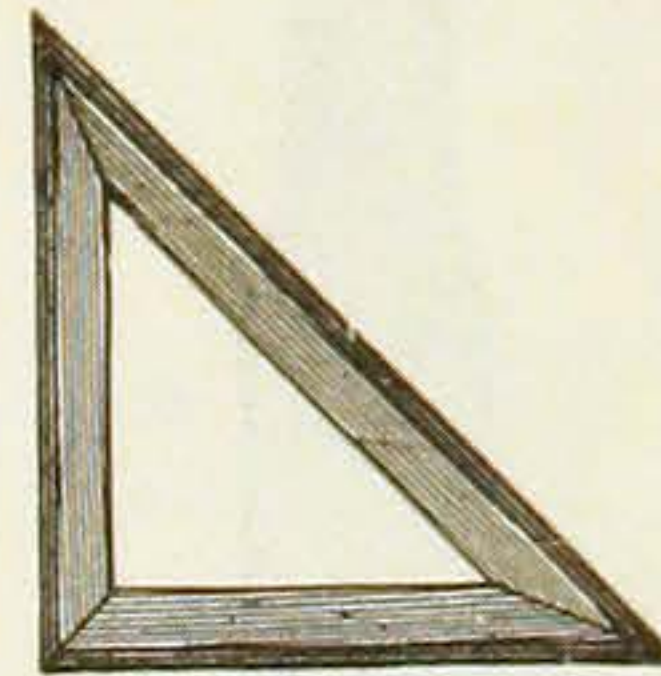
	18	21	24	30 in.
Per dozen	\$3.75	4.75	5.00	5.75
Each .....	.38	.48	.50	.60

TRIANGLES.



No. 824.

30x60°.	Plain, No.	824	825
	Size,	7	9 in.
Per dozen		\$1.88	2.50
Each .....		.20	.25
45°.	Plain, No.	828	829
	Size,	5 $\frac{3}{4}$	7 $\frac{3}{8}$ in.
Per dozen		\$1.88	2.50
Each .....		.20	.25

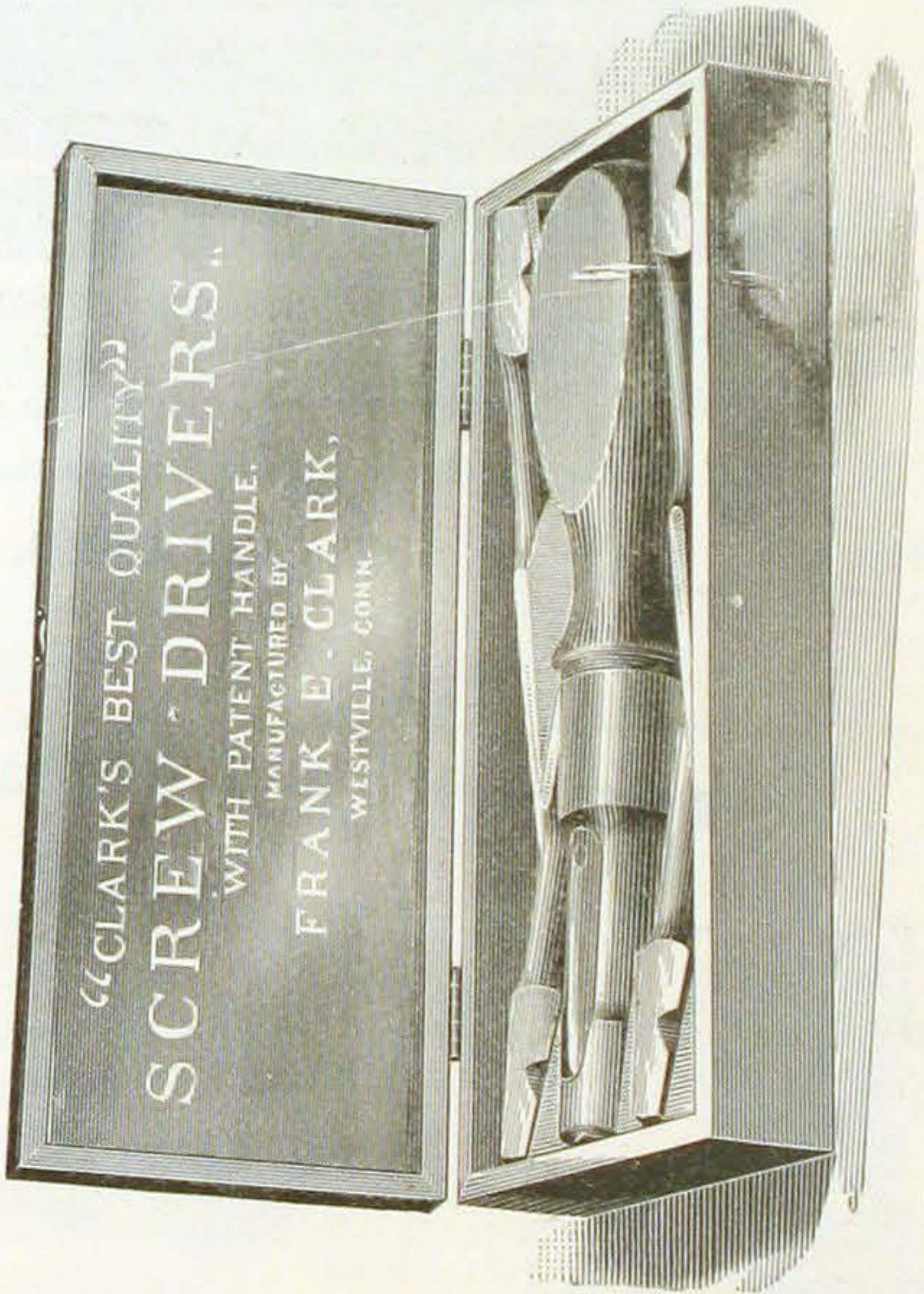
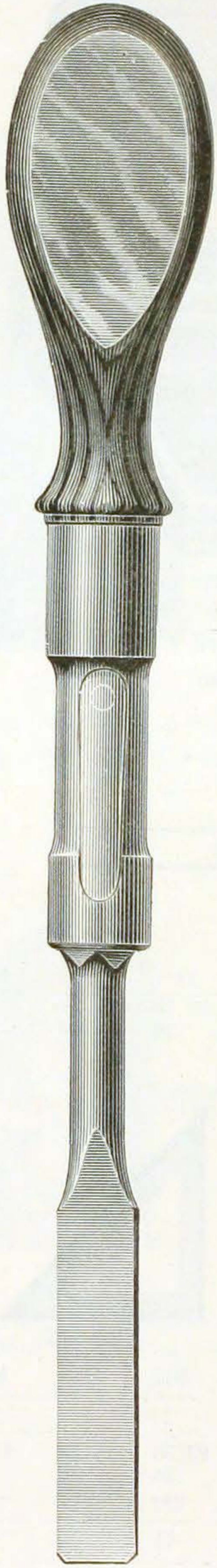


No. 837.

Lined, No.	832	833	834	835
	7	9	11	14 in.
	\$2.50	3.12	4.06	5.63
	.25	.32	.40	.56
Lined, No.	837	838	839	840
	5 $\frac{3}{4}$	7 $\frac{3}{8}$	9	11 $\frac{1}{2}$ in.
	\$2.50	3.12	4.06	5.63
	.25	.32	.40	.56

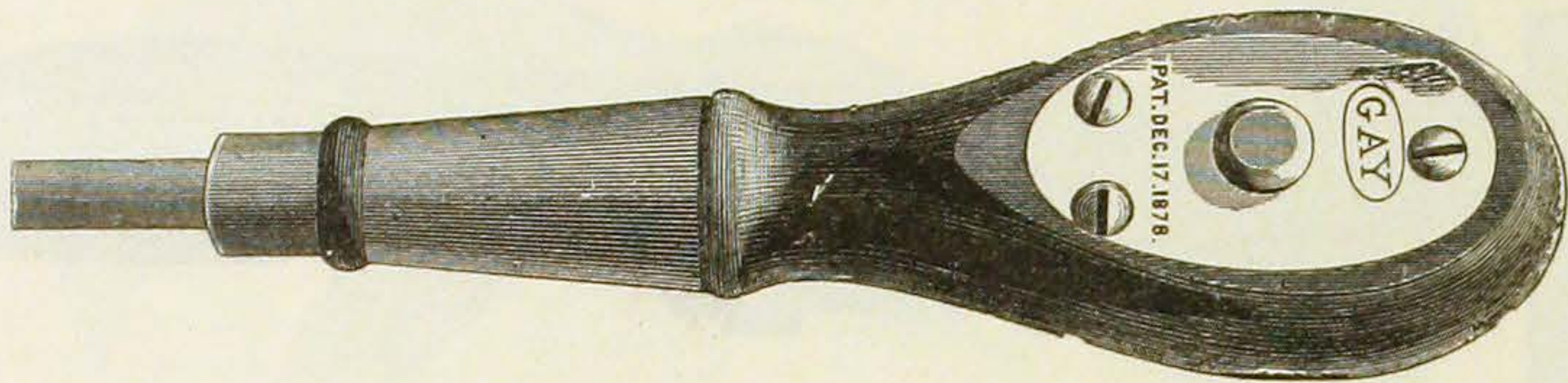
CLARK'S SCREW-DRIVERS.

With Patent Handle.



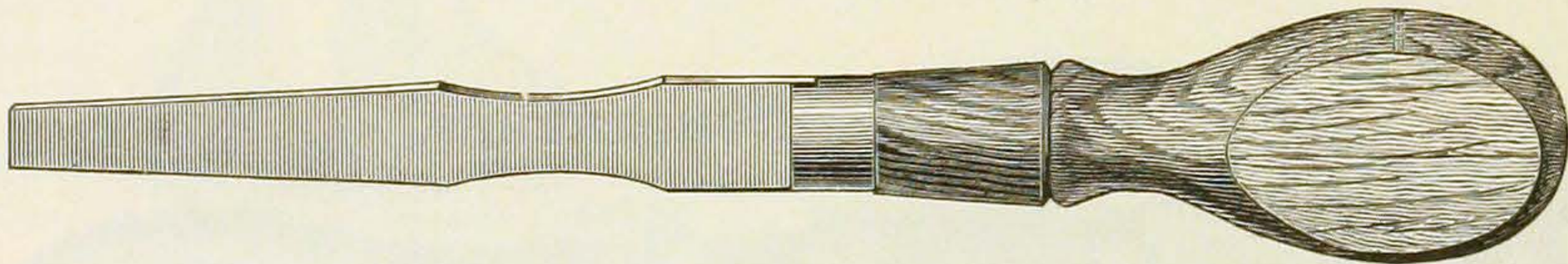
Per set of four, with one handle, in wooden box.....	\$1.00
“ three, “ “ in paper “ .....	.80

DOUBLE ACTION RATCHET SCREW-DRIVERS.

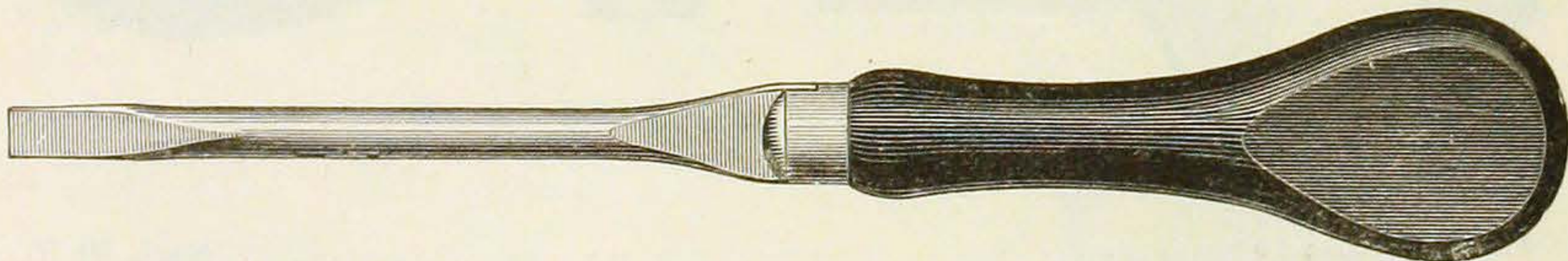


	Blade, 4	5	6 in.
Per dozen.....	\$7.20	8.16	9 60
Each.....	.70	.80	.95

FLAT SCREW-DRIVERS.

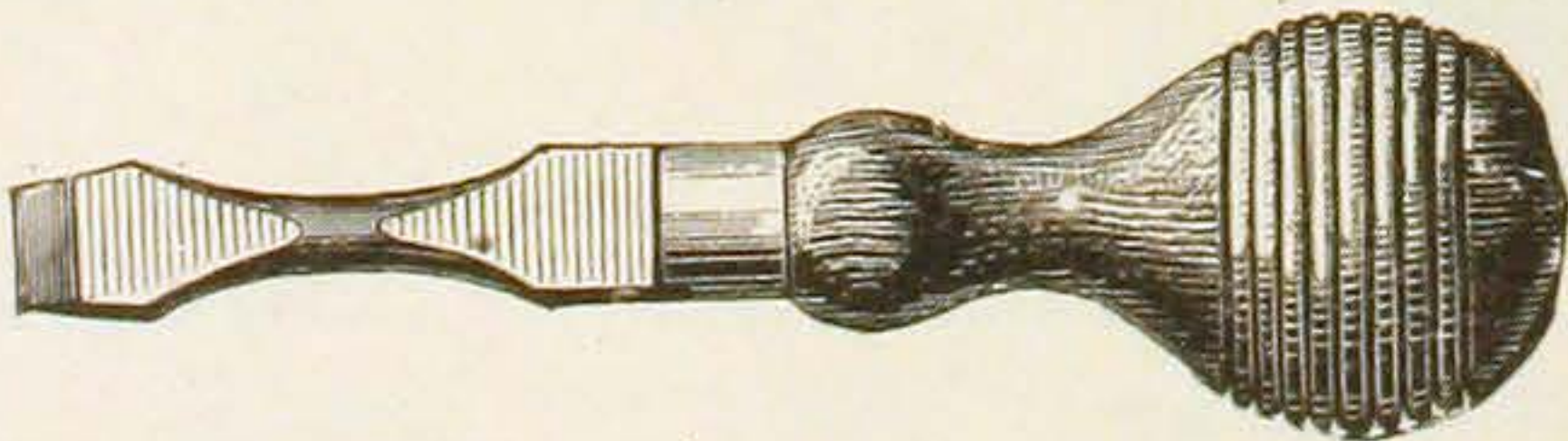


ROUND SCREW-DRIVERS.



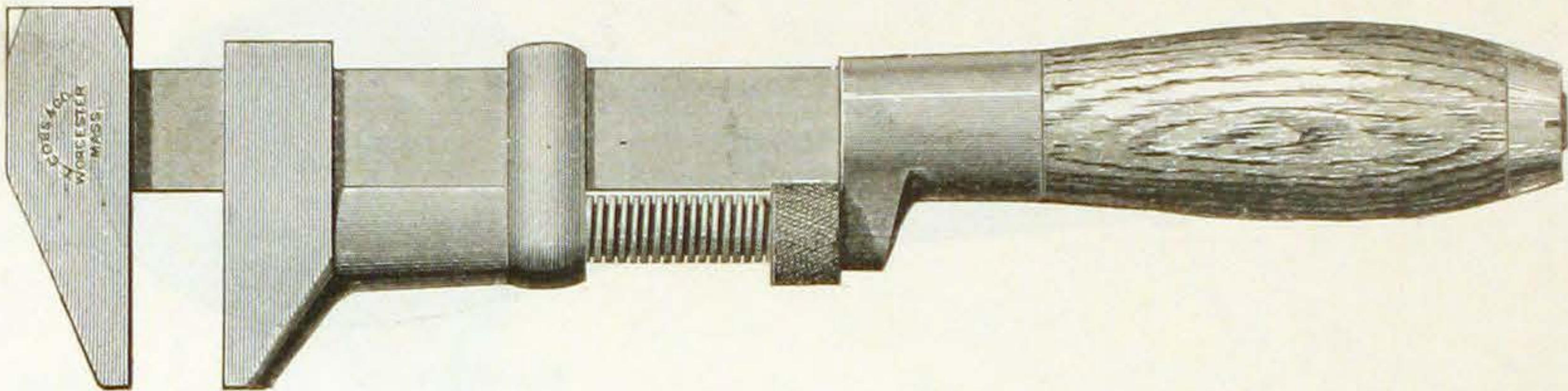
		2	3	4	5	6	7	8 in.		
Flat, common	Per doz.,	\$1.20	1.40	1.68	2.00	2.32	2.68	3.00		
	Each,	.12	.14	.18	.20	.24	.27	.30		
Apple-wood handle,		2	3	4	5	6	7	8	9	10 in.
Flat or round Blade.....	Per doz.,	\$2.00	2.00	2.50	3.00	3.50	4.25	5.00	5.75	6.50
	Each,	.20	.20	.25	.30	.35	.40	.50	.58	.65
Black handle,		2	3	4	5	6	7	8	9	10 in.
Flat or round Blade	Per doz.,	\$2.20	2.50	3.10	3.70	4.30	5.25	6.10	7.10	8 00
	Each,	.22	.25	.30	.37	.43	.53	.60	.70	.80

UNDERTAKERS' SCREW-DRIVERS.



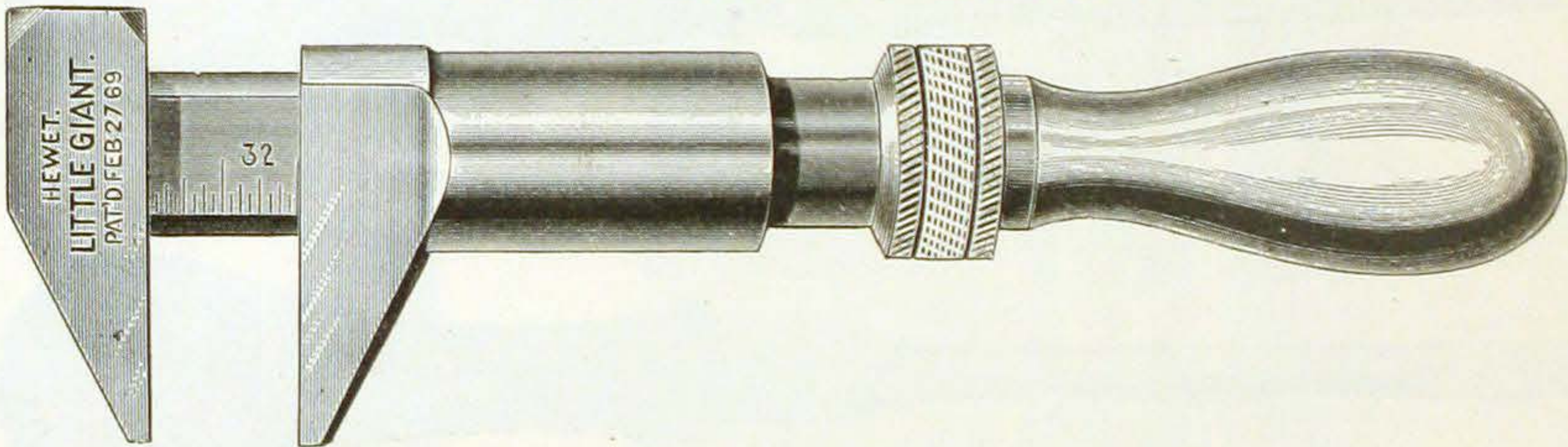
With round rosewood handle.....	Per doz., \$2.75	Each, \$0.30
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WRENCHES.



		6	8	10	12	15	18	21 in.
Coe's Genuine, Black	Per doz.,	\$5.40	6.00	7.20	8.40	14.40	18.00	21.60
	Each,	.50	.55	.66	.77	1.32	1.65	2.00
" Imitation, "	Per doz.,	3.15	3.50	4.20	4.90	8.40		
	Each,	.32	.35	.42	.49	.84		

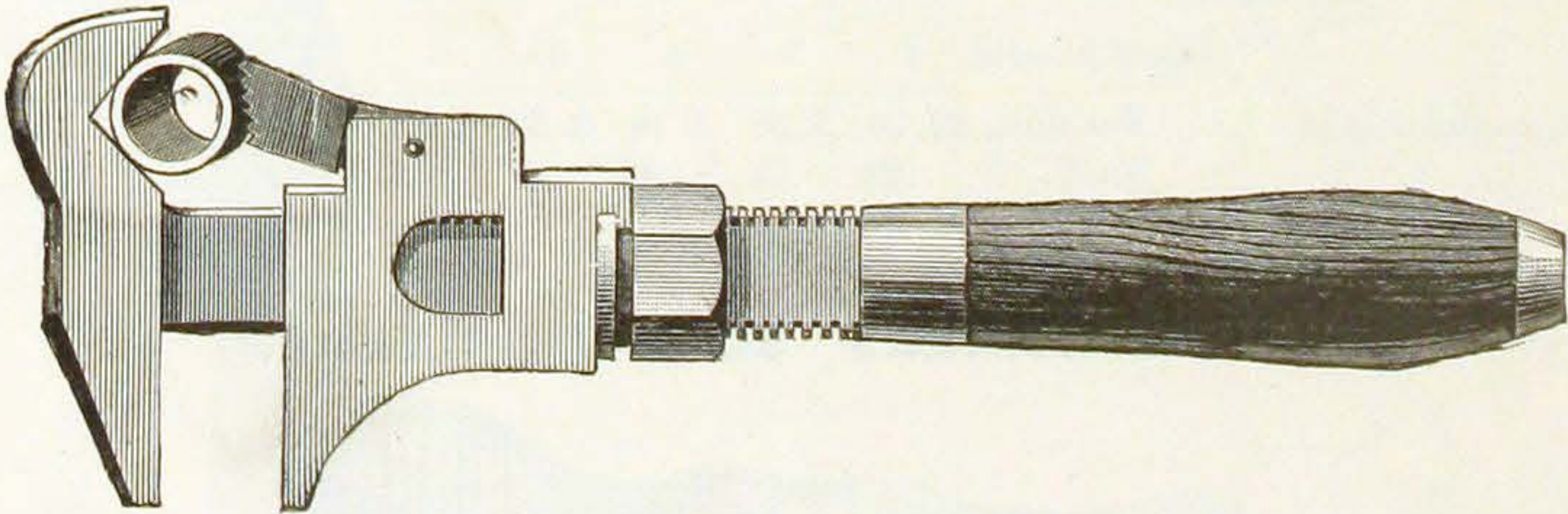
LITTLE GIANT WRENCHES.



Plain	.....	Each, \$0 75
Nickel-plated	.....	" .85

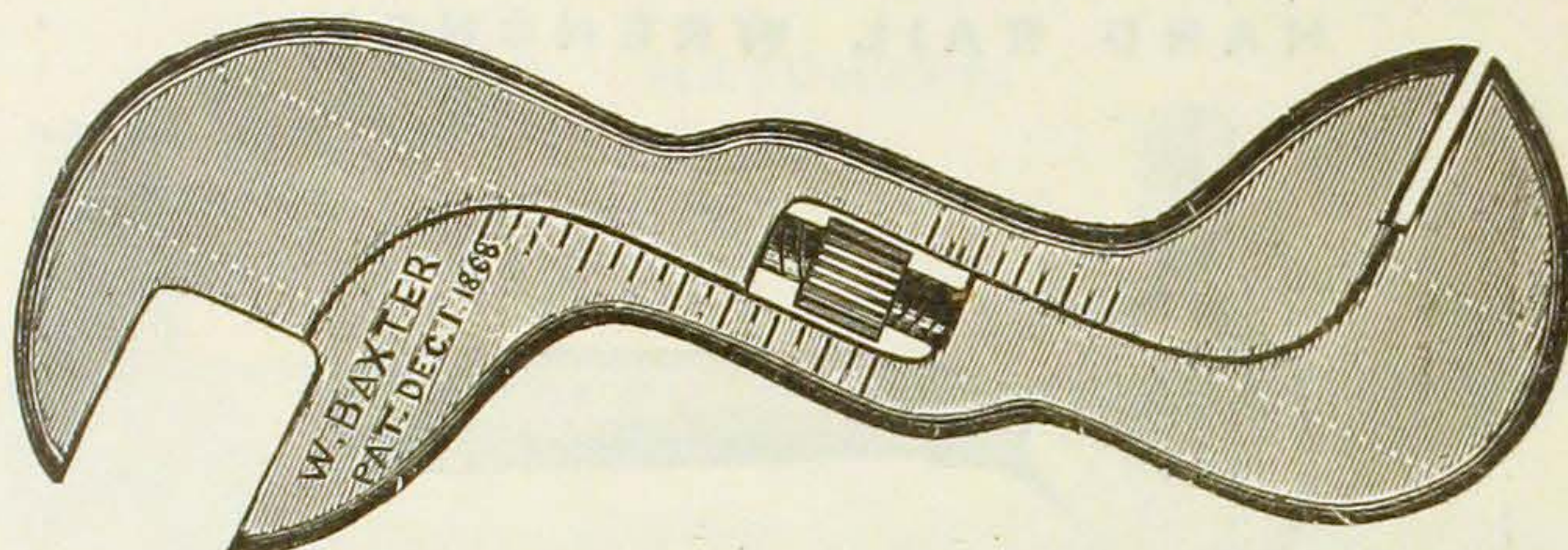
THE ENGINEERS' WRENCH,

Combined Nut and Pipe Wrench.



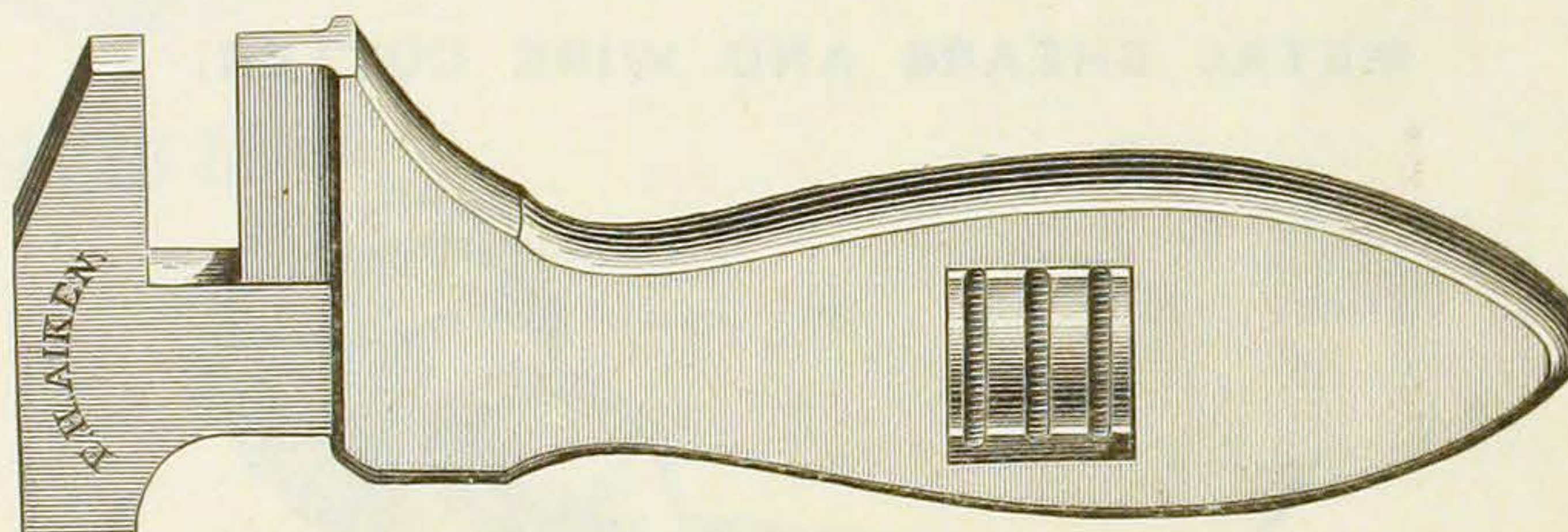
10 inch, Bright finish	.....	Per doz., \$20 70	Each, \$2.00
12 " "	.....	" 23 40	" 2.25
15 " "	.....	" 33.30	" 3.25

BAXTER WRENCHES.



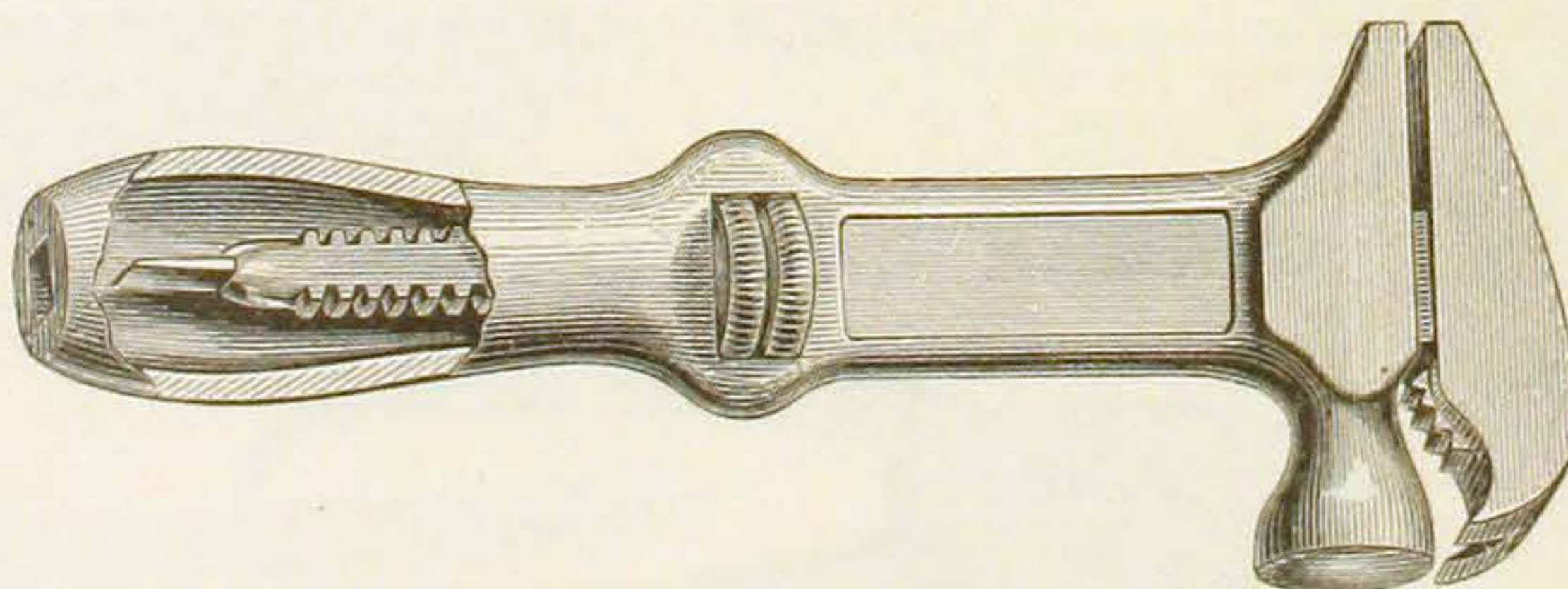
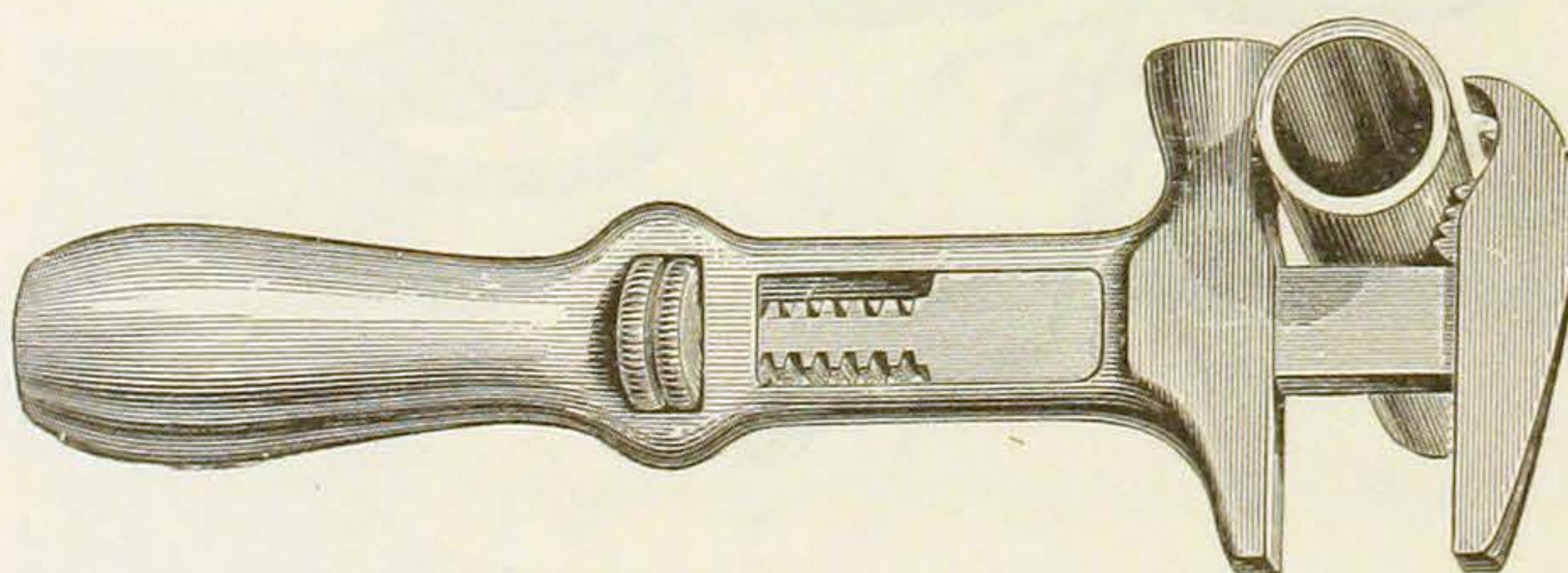
	4	6	8	10	12 in.
Each	\$0.50	.75	1.00	1.50	2.00

AIKEN'S PATENT.

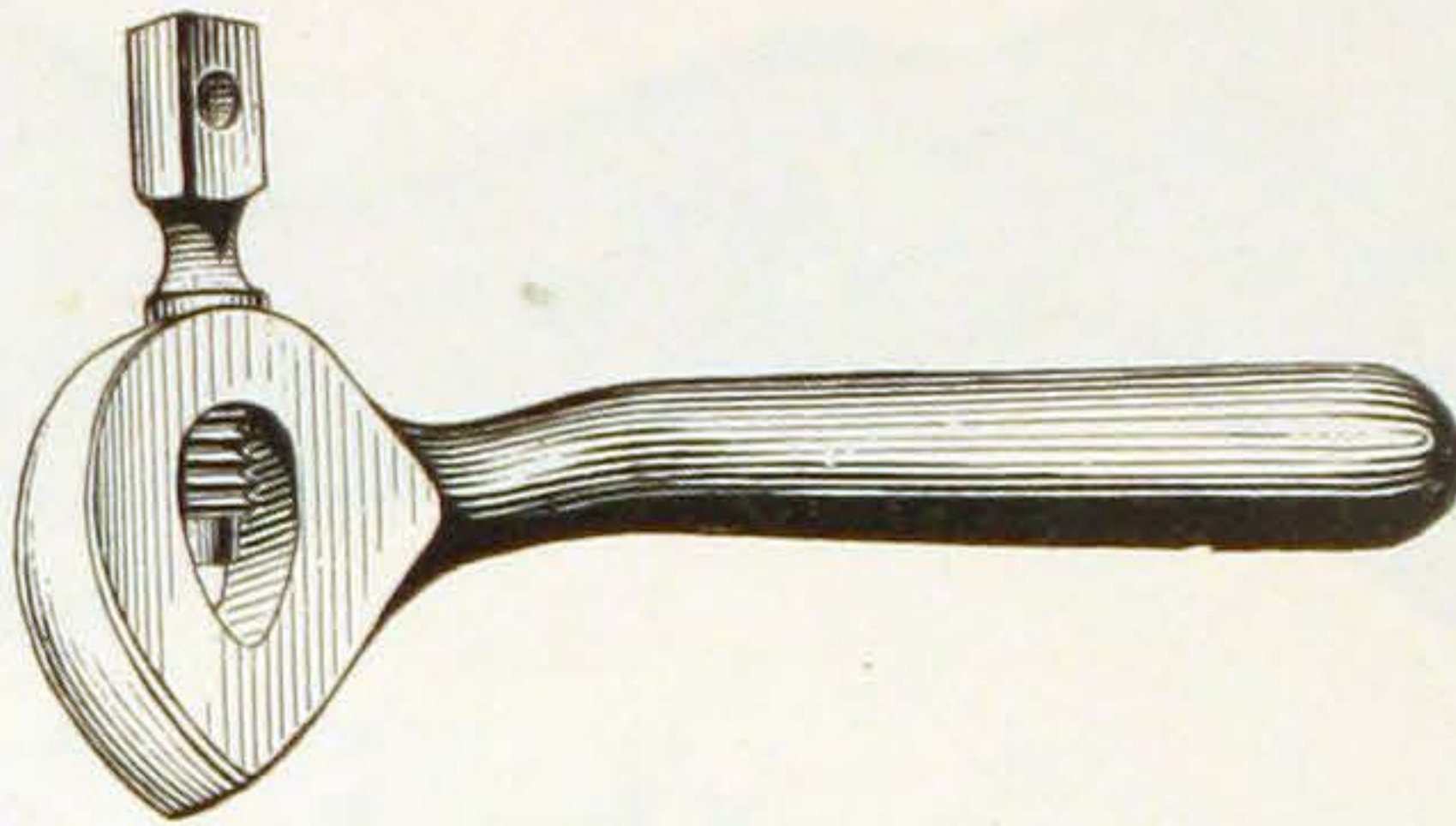


Nickel-plated	Per doz., \$4.40	Each, \$0.40
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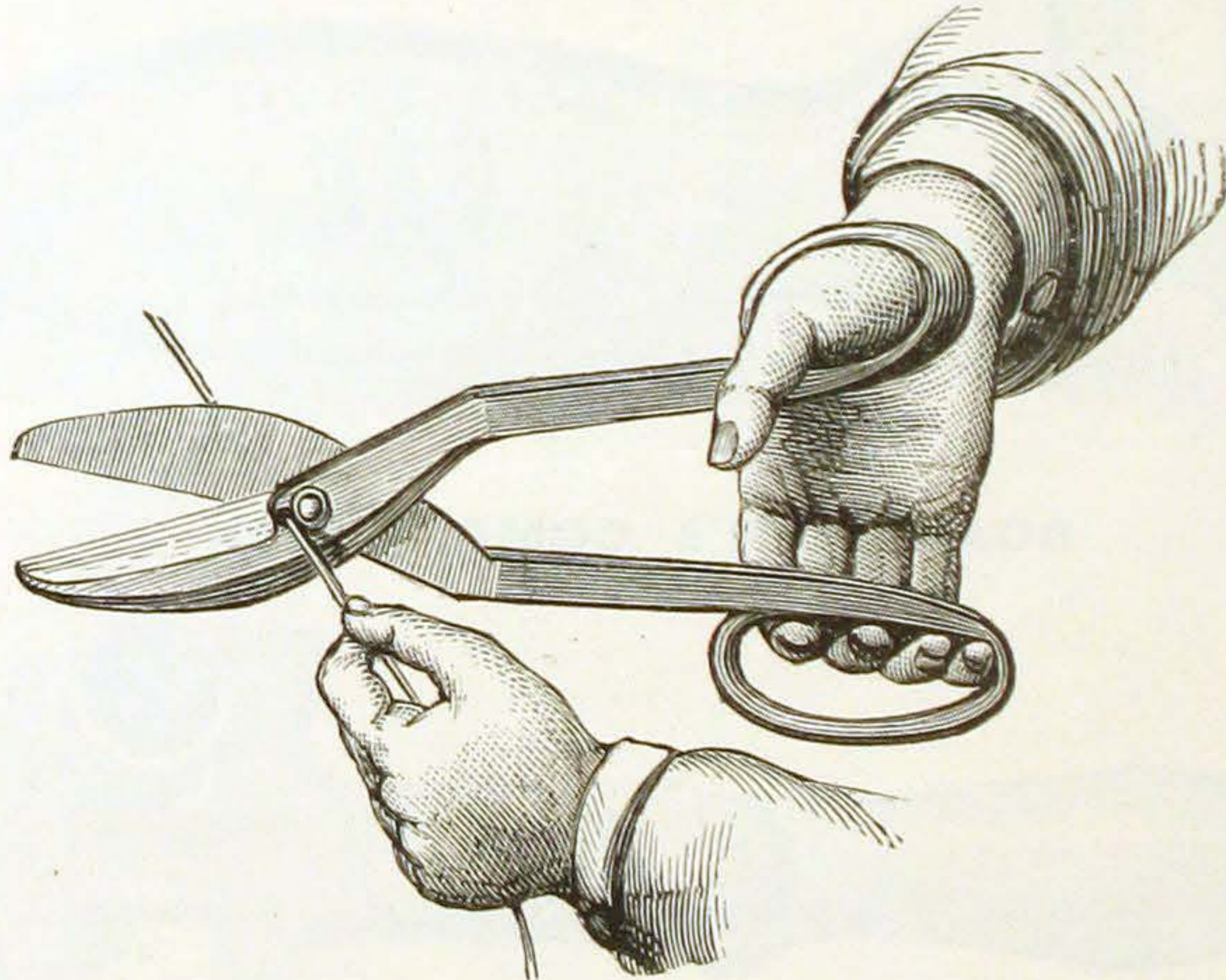
BOARDMAN'S COMBINATION.



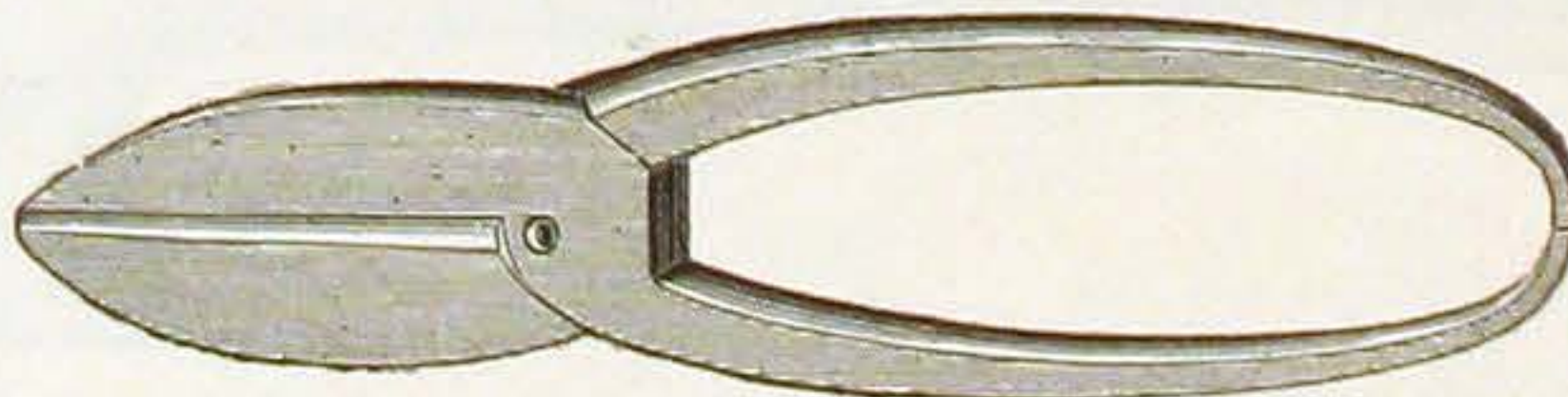
	4½	6	8 in.
Bright	Per doz., \$7.65	9.90	14.85
	Each, .70	.90	1.40
Nickel-plated	Per doz., 9.00	11.70	16.65
	Each, .85	1.10	1.50

HAND RAIL WRENCHES.

Each\$0.60

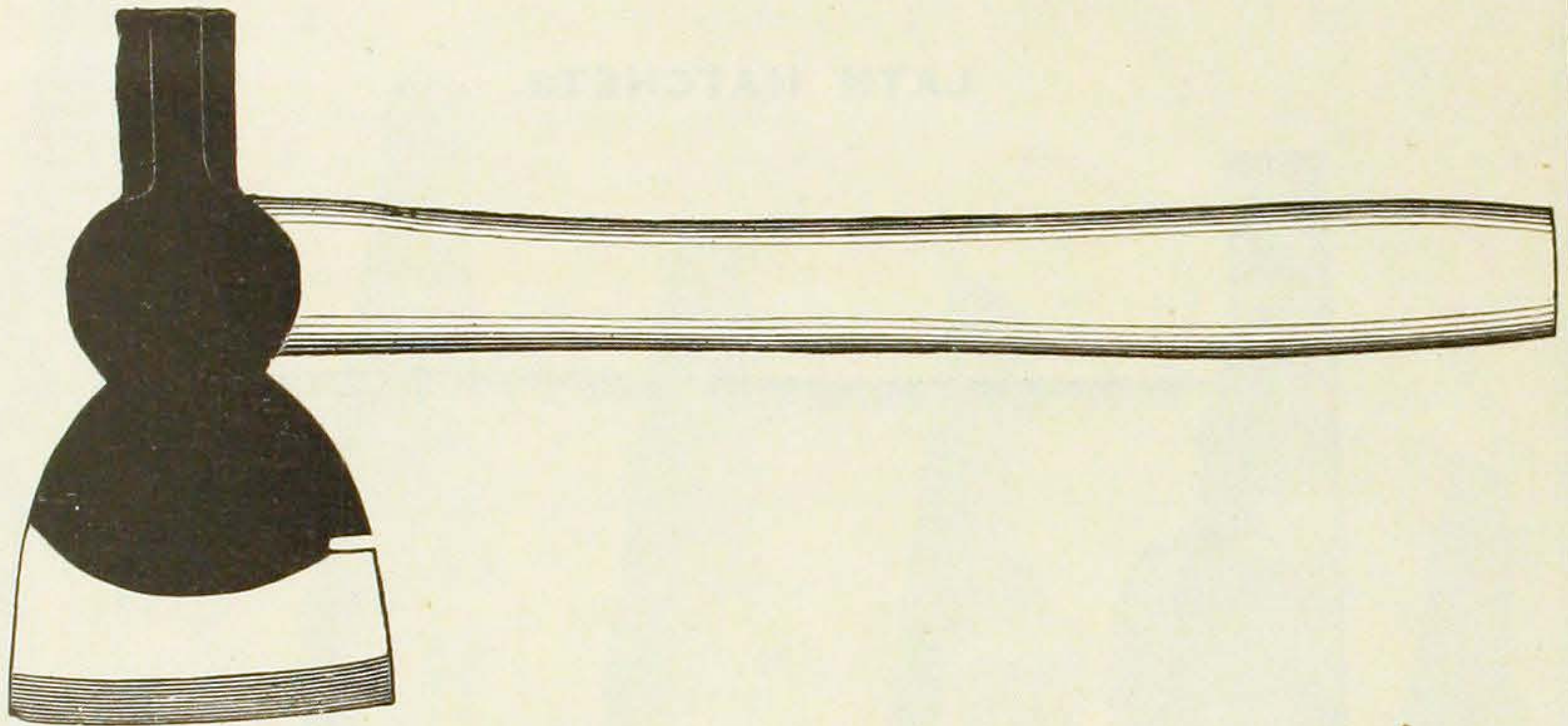
METAL SHEARS AND WIRE CUTTER.

	No. 1	2	3	4	5	6
Cut,	4½	4¼	3¾	3⅝	3¼	3 in.
Each	\$3.00	2.50	2.00	1.75	1.50	1.40

GERMAN HAND SHEARS.

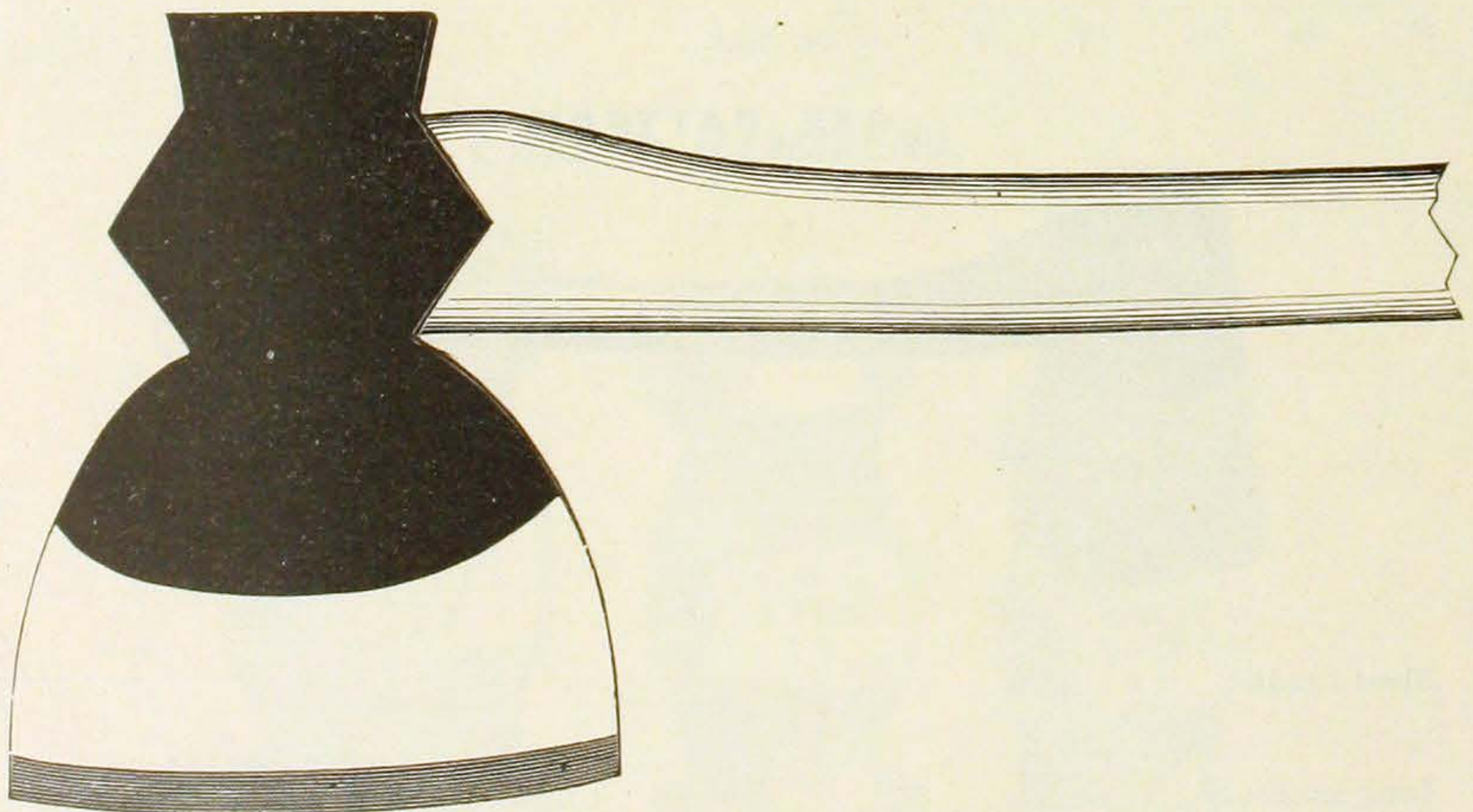
	6	7	8	9	10	12 in.
Black.....Each,	\$0.90	1.05	1.15	1.20	1.30	1.60

HATCHETS.

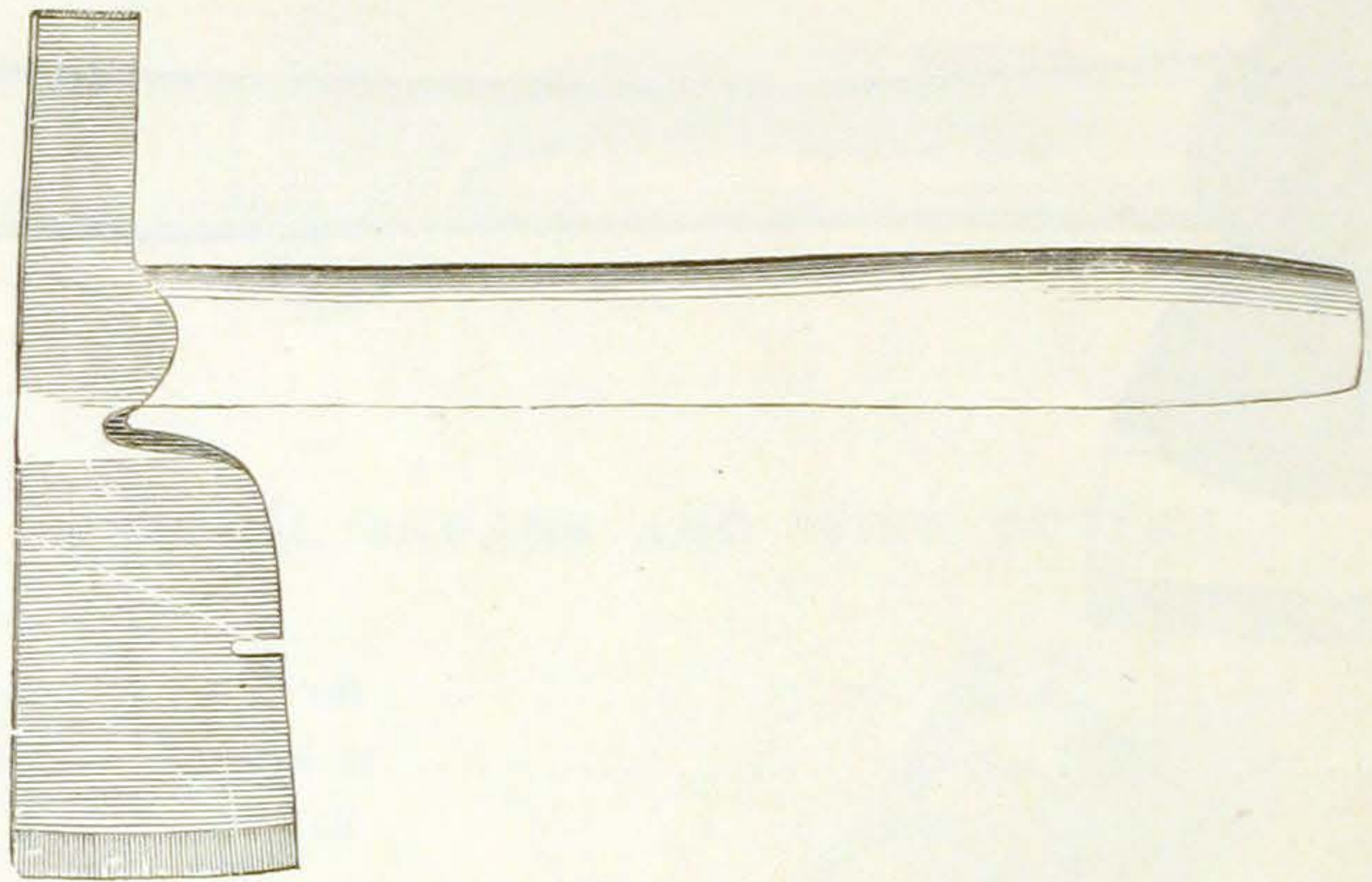


	No.	1	2	3
Shingle	Each,	\$0.55	.60	.65
	No.	1	2	3
Claw	Each,	\$0.58	.64	.70

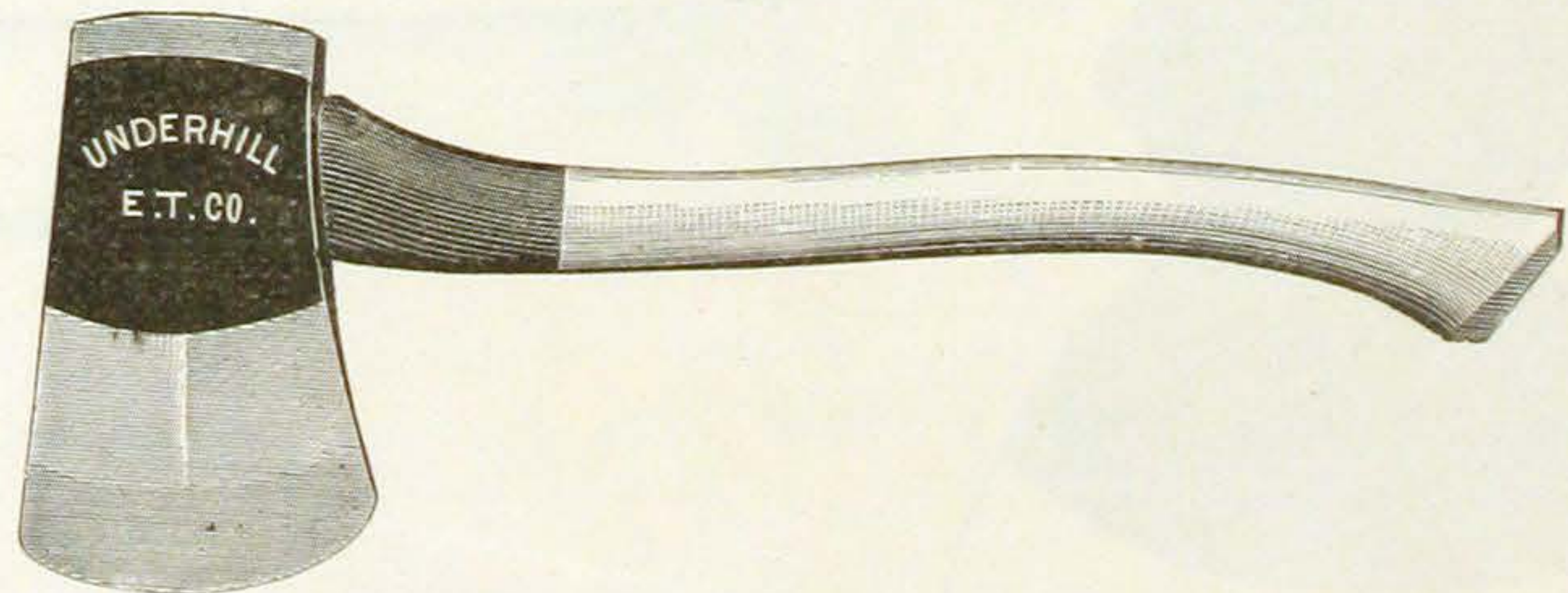
BROAD HATCHETS.



	No.	1	2	3	4	5	6
Each		\$0.82	.98	1.09	1.24	1.43	1.56

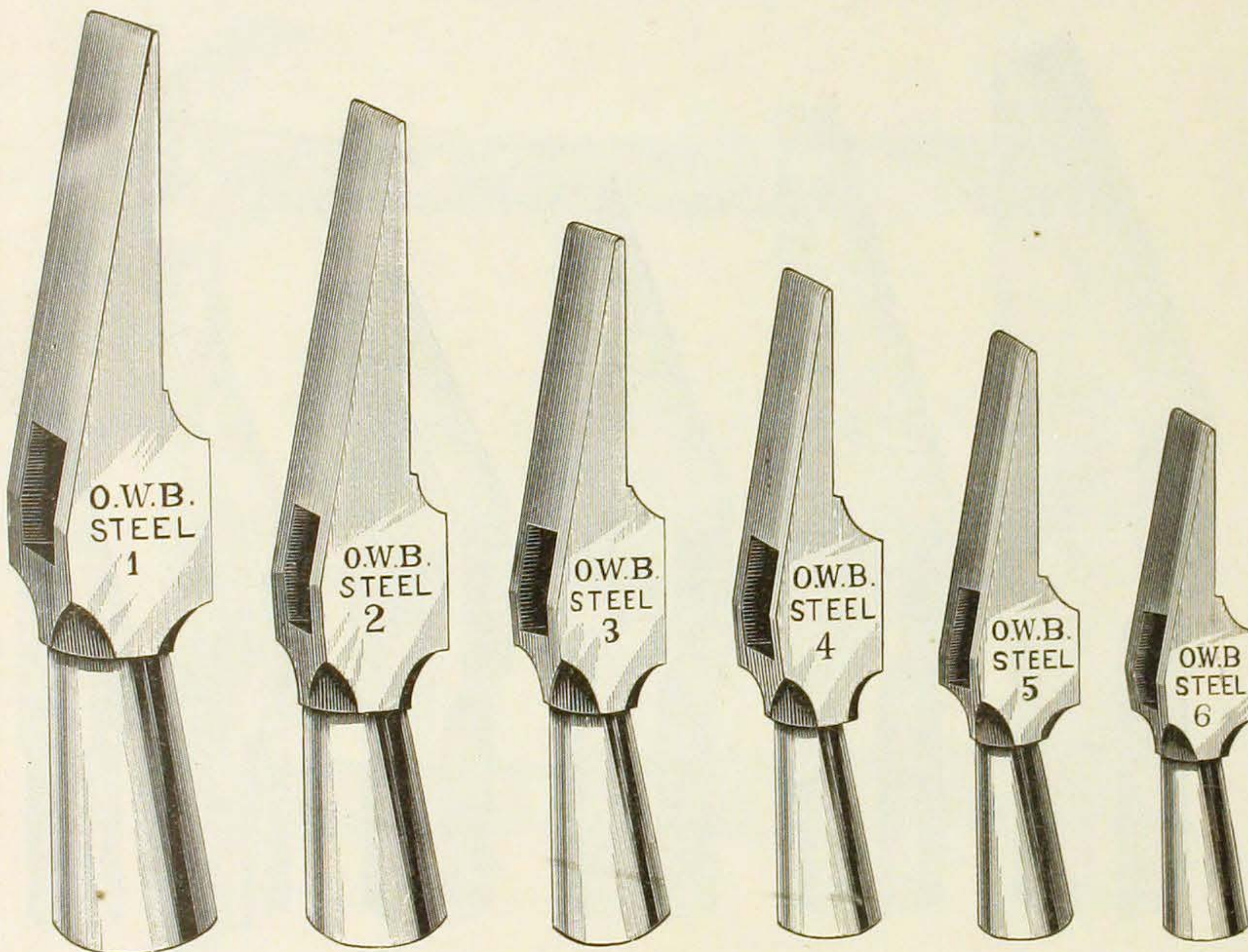
LATH HATCHETS.

	No. 1	2	3
Each	\$0.57	.62	.68

AXE PATTERN.

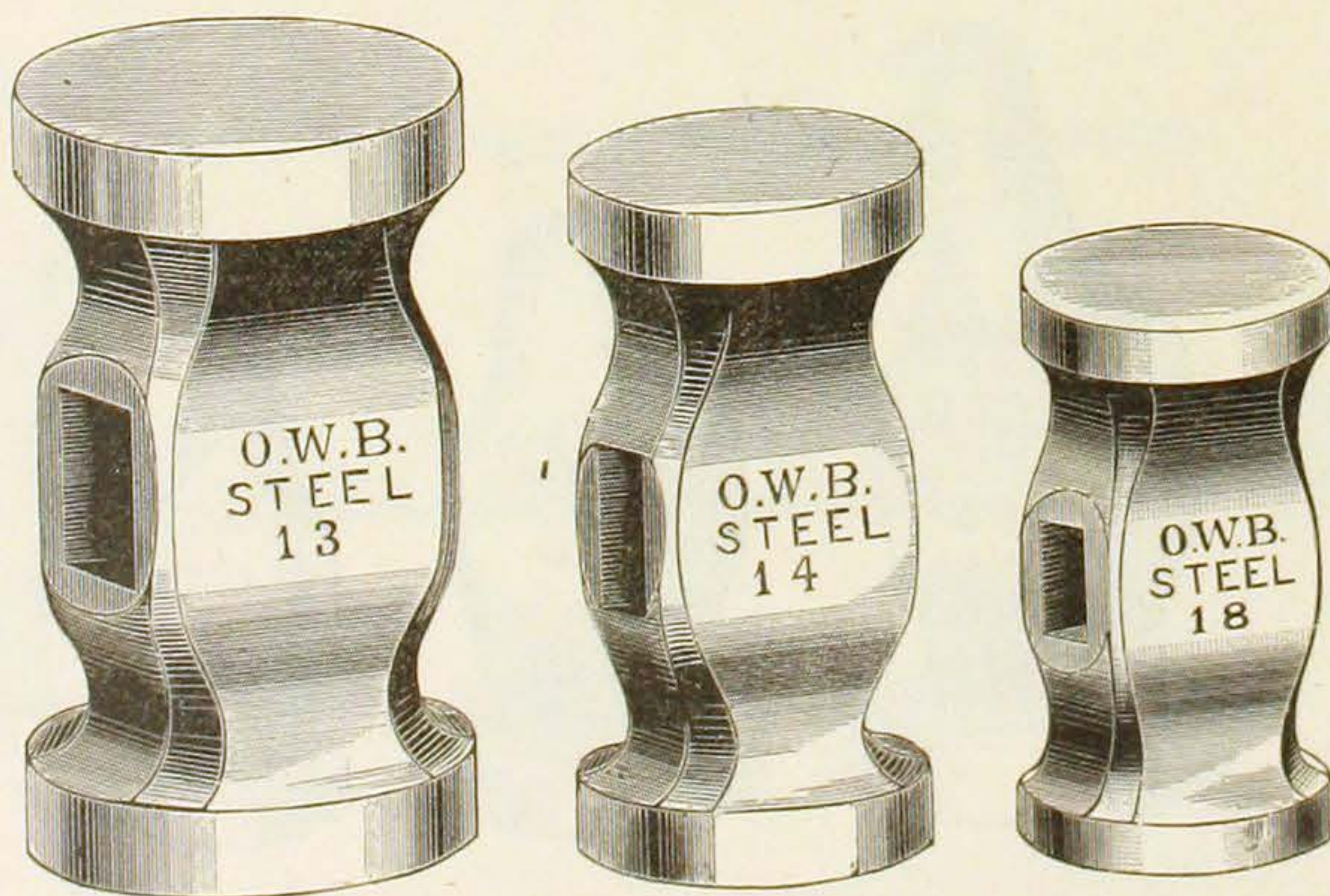
	No. 1	2	3
Short handle.....	Each, \$0.72	.77	.87
	Wood Axes, No. 4		5
Long handle.....	Each, \$1.32		1.40

STUBS' PATTERN JEWELLERS' HAMMERS.



	No.	1	2	3	4	5	6
Handled.....	Each,	\$0.62	.62	.50	.50	.40	.40

CHASER HAMMERS.



	No.	13	14	18
Handled.....	Each,	\$1.00	.75	.60

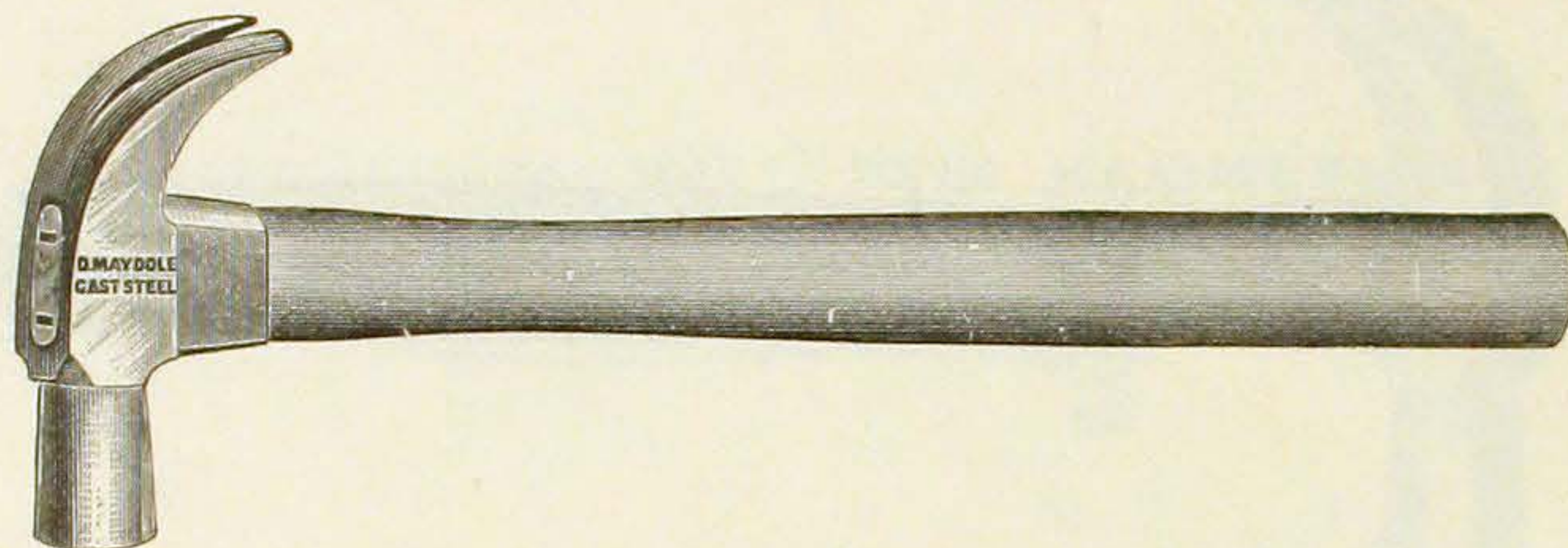
GENEVA PATTERN JEWELLERS' HAMMERS.

	No. 7	8	9	10	11	12
Handled	Each, \$0 62	.62	.50	.50	.40	.40

CASE HAMMERS.

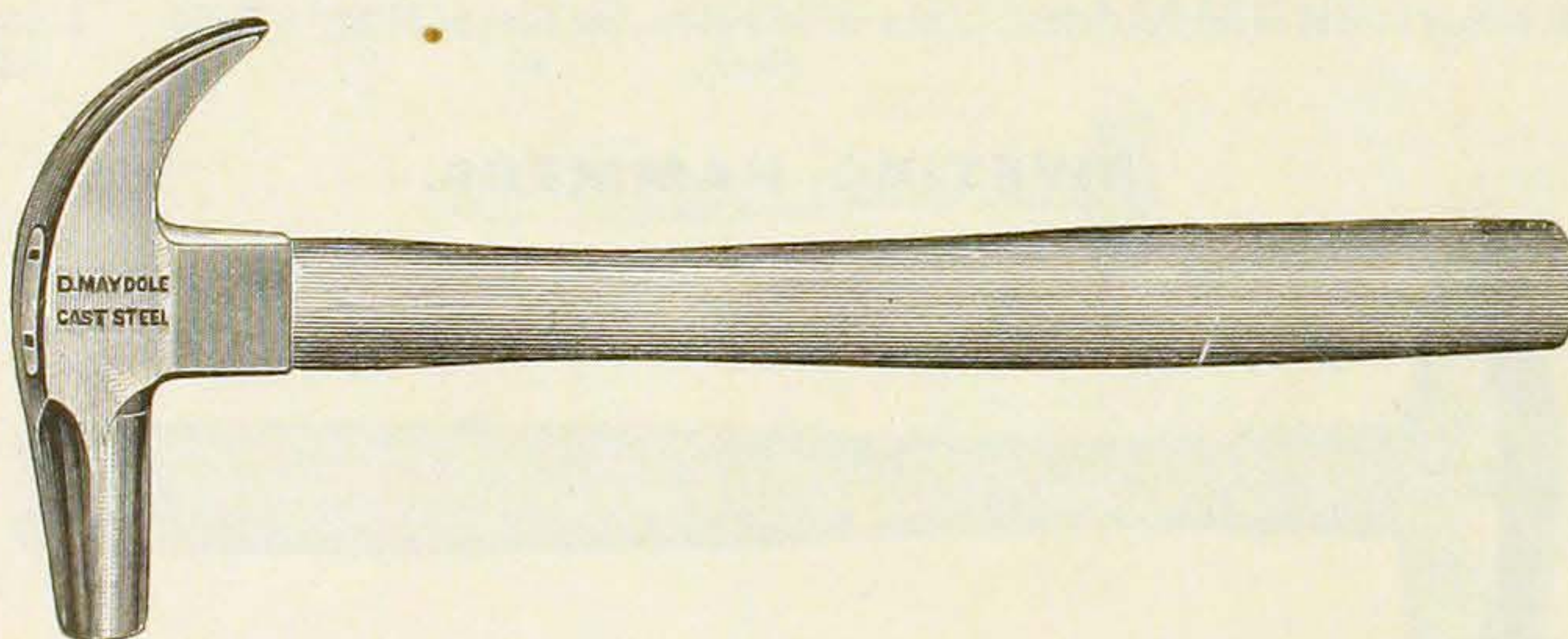
	No. 15	16	17
Handled	Each, \$0.70	.57	.44

ADZE EYE CLAW HAMMERS.



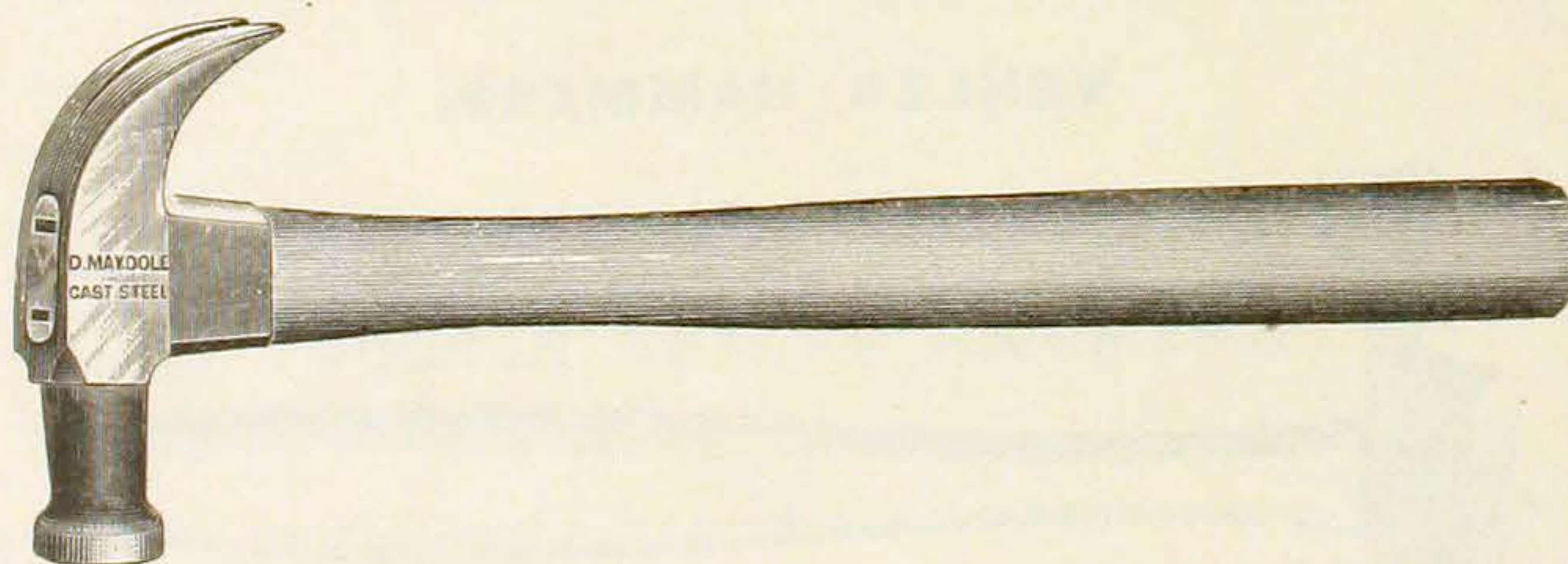
	No. 1	1½	2	3
Maydole's	Per doz., \$8.00	7.00	6.00	5.00
	Each, .80	.70	.60	.50

ADZE EYE FARRIERS' HAMMERS.

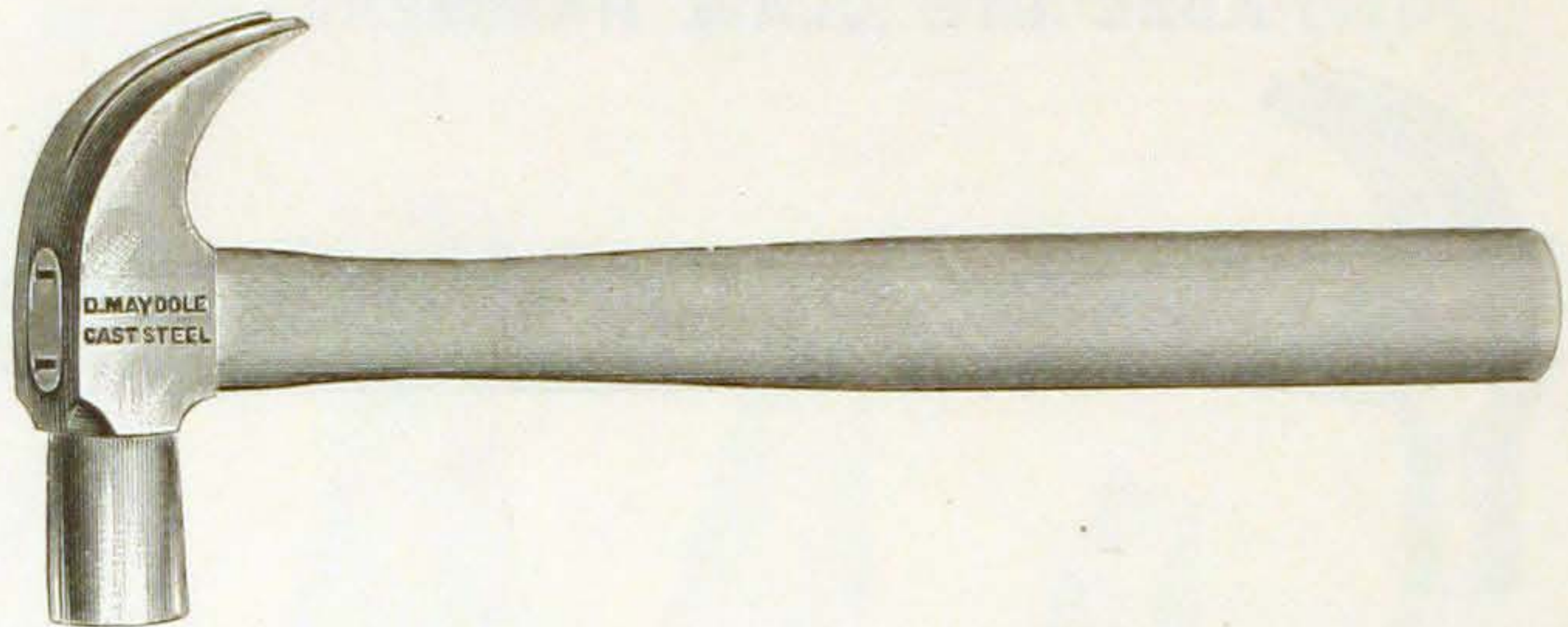


	No. 52
Maydole's	Per doz., \$5.00
	Each, .50

ADZE EYE BELL-FACE HAMMERS.



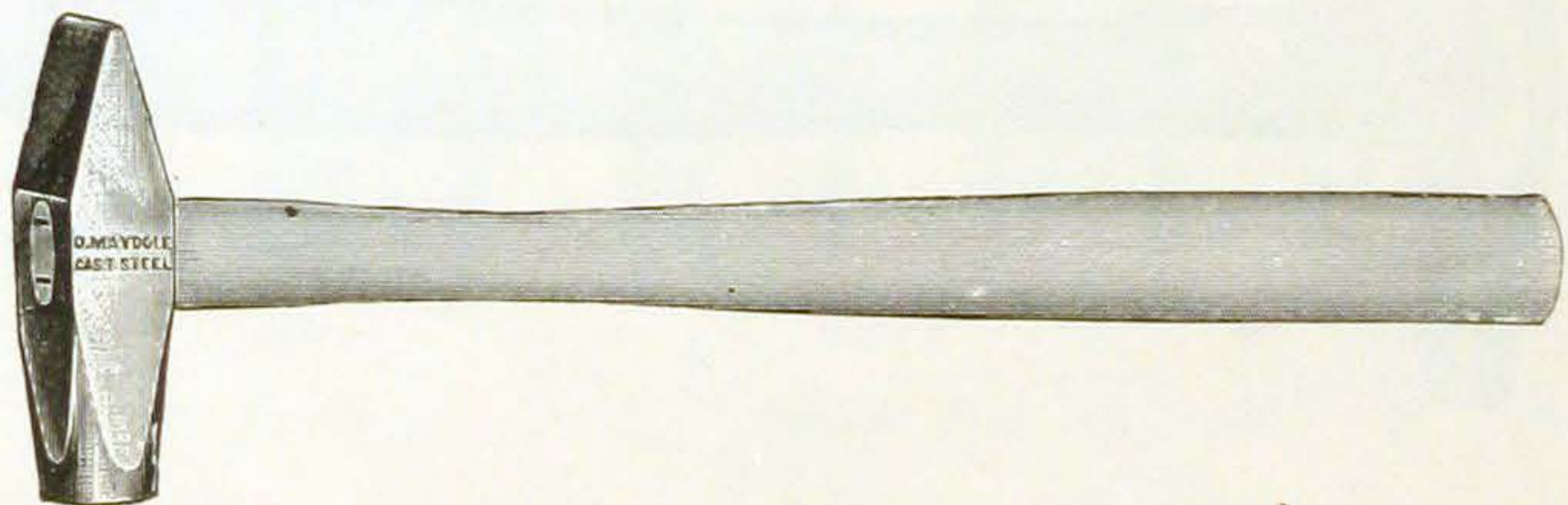
	No. 11	11½	12	13
Maydole's.....	Per doz., \$8.00	7.00	6.00	5.00
	Each, .80	.70	.60	.50

CLAW HAMMERS.

	No.	21	21½	22
Maydole's.....	Per doz.,	\$5.00	4.50	4.00
	Each,	.50	.45	.40

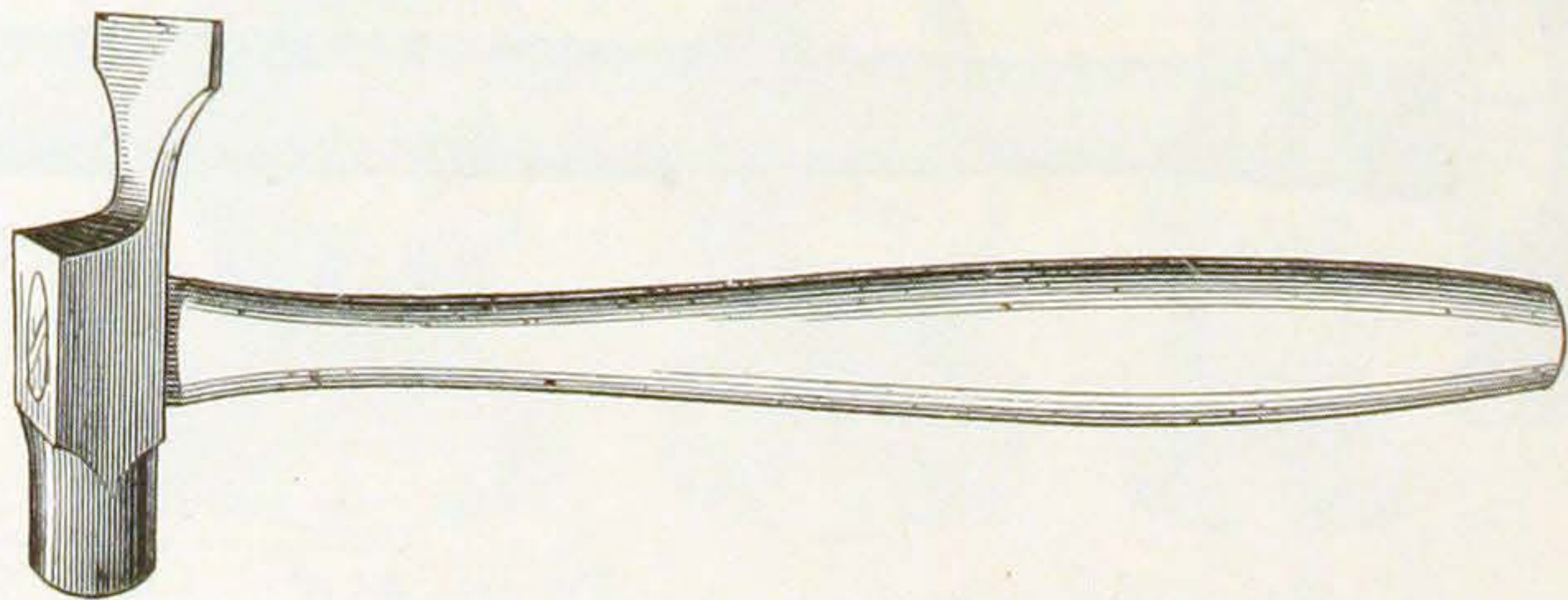
BRAD HAMMERS.

	No.	0 & 1	2	3	4	5
Warner & Noble's	Per doz.,	\$2.50	3.00	3.75	3.25	4.00
	Each,	.25	.30	.38	.32	.40

RIVETING HAMMERS.

	No.	44	43	42	41	40
Maydole's.....	Per dozen,	\$3.00	3.50	4.25	5.00	6.00
	Each,	.30	.35	.45	.50	.60

	No.	2/0	0	1	2	3	4	5	6	7	8	9
Warner & Noble's.....	Per doz.,	\$2.25	2.50	2.50	3.00	3.75	4.50	5.25	6.00	7.50	9.00	11.00
	Each,	.23	.25	.25	.30	.38	.45	.52	.60	.75	.90	1.10

VENEER HAMMERS.

Per dozen.....	\$4.00
Each.....	.40

MACHINISTS' BALL PEIN HAMMERS.



	No. 1	2	3	4
Warner & Noble's.....	Per doz., \$7.00	9.00	11.00	12.50
	Each, .70	.90	1 10	1.25

MACHINISTS' CHIPPING HAMMERS.



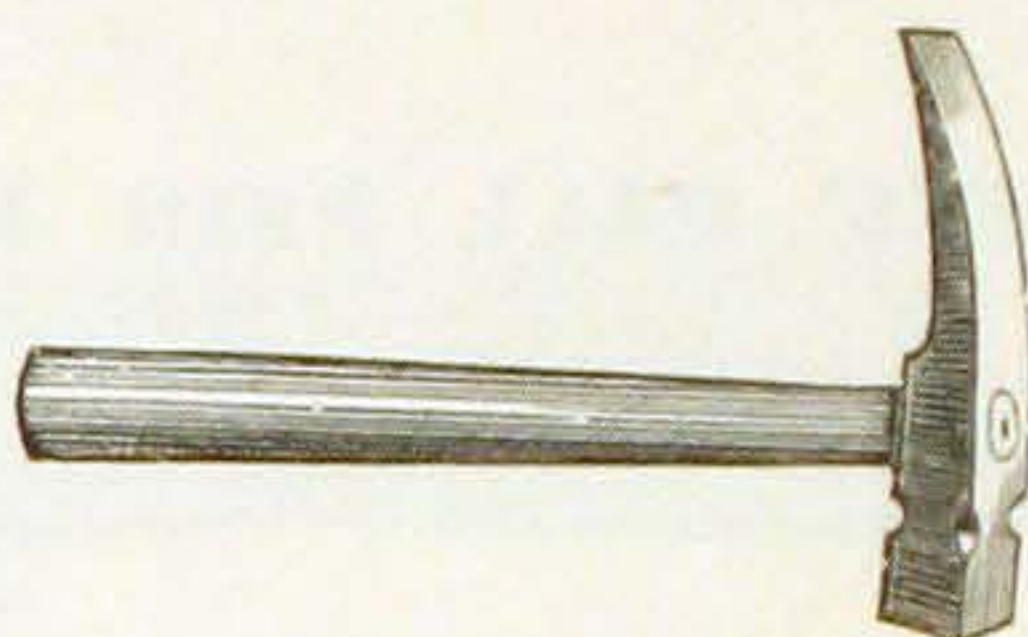
	No. 1	2	3	4	5
Warner & Noble's.....	Per doz., \$7.00	9.00	11.00	12.50	14.00
	Each, .70	.90	1 10	1.25	1.40

BLACKSMITHS' HAMMERS.

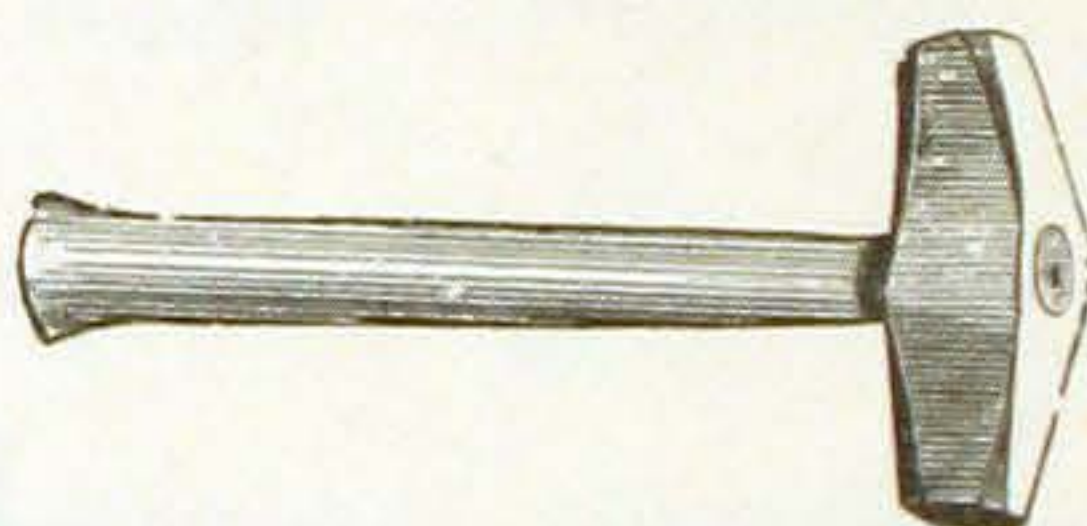
	No. 0	1	2	3
Warner & Noble's.....	Per doz., \$11.00	13.00	15.00	18 00
	Each, 1.10	1.30	1.50	1.80

DOUBLE HEADED HAMMERS.

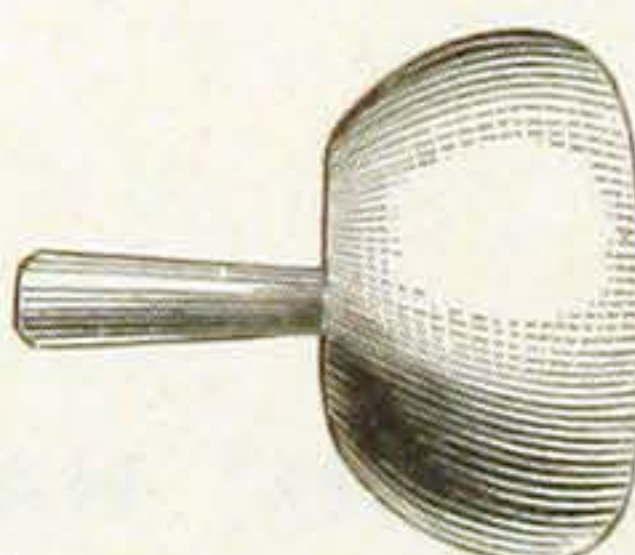
	No. 4	5	6
Warner & Noble's.....	Per doz., \$11.00	13.00	15.00
	Each, 1.10	1.30	1.50

BRICK HAMMERS.

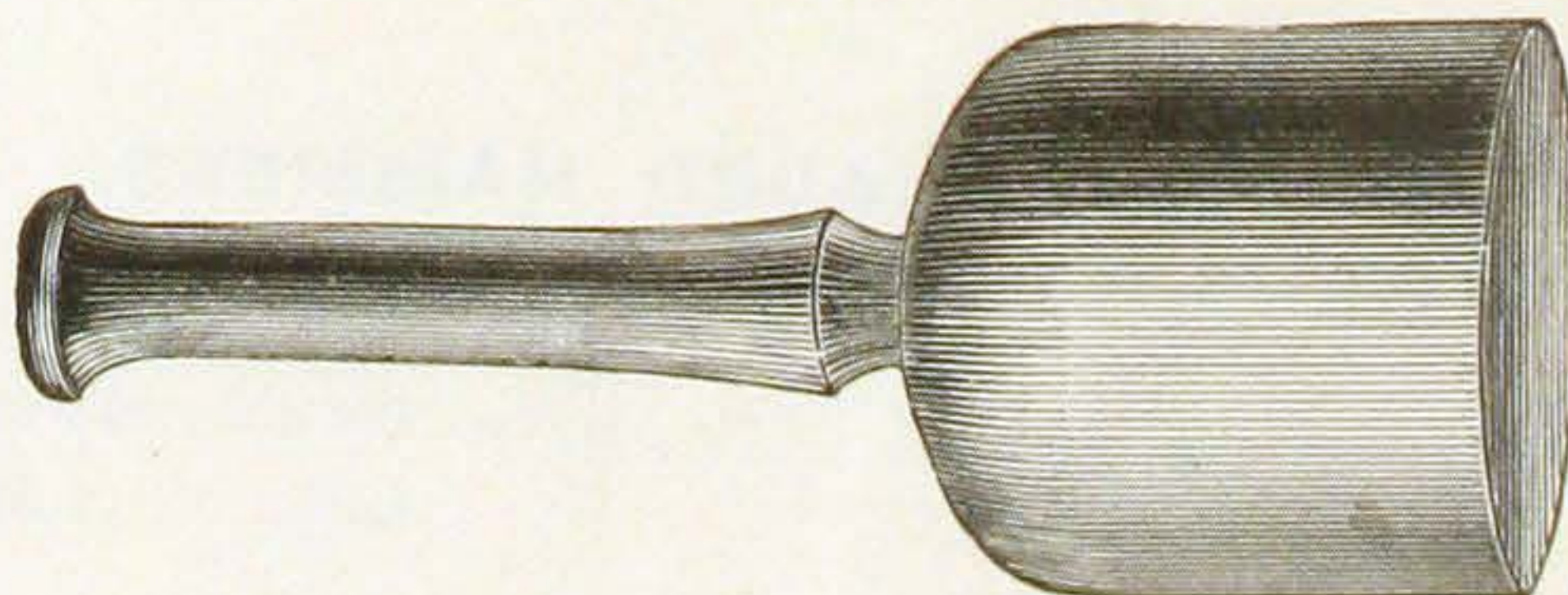
	No.	1	2	3
Each..		\$0.85	1.00	1.25

MASONS' OR STONECUTTERS' DRILLING HAMMERS.

	No.	00	0	1	2	3
Each.....		\$1.60	1.75	1.90	2.05	2.20

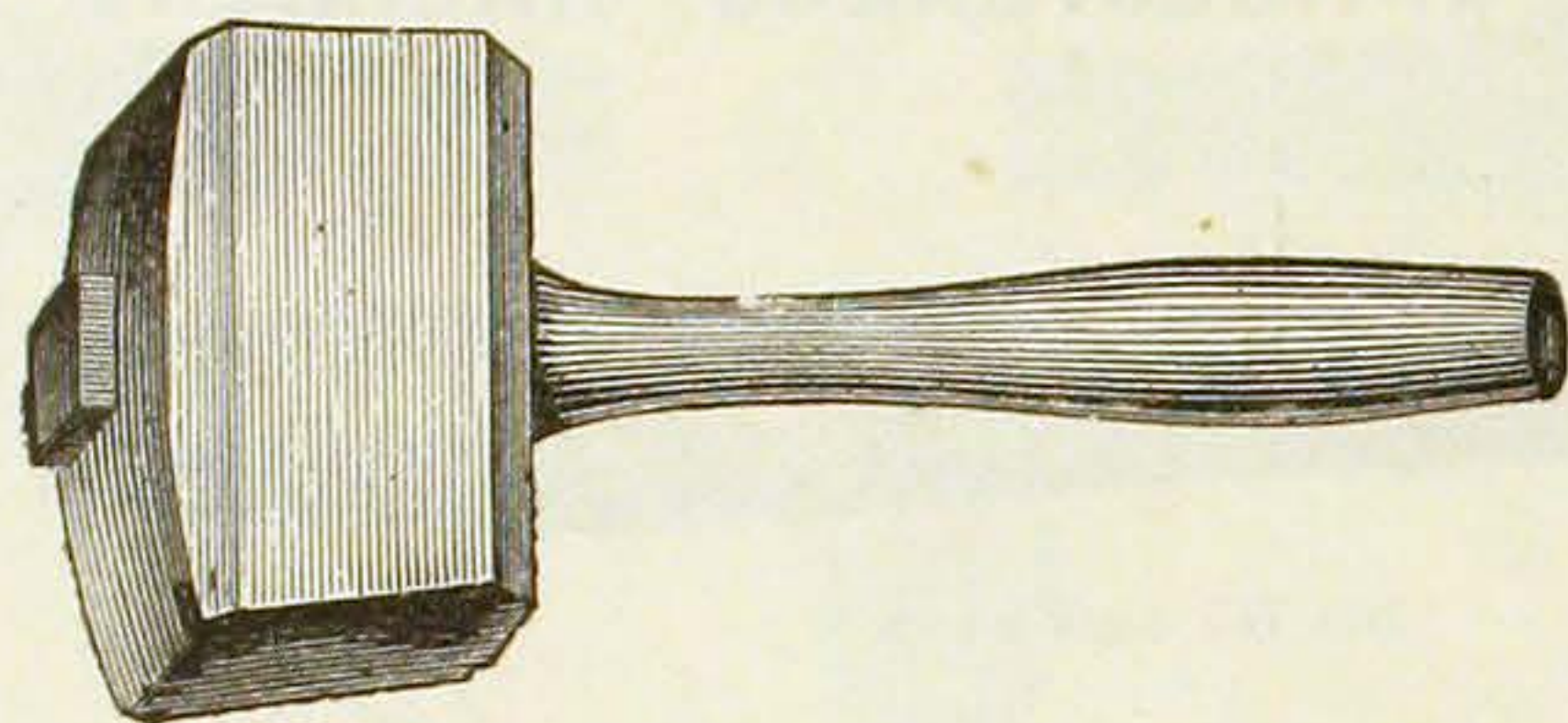
STONECUTTERS' MALLETS.

	No.	1	2	3
Each.....		\$1.50	1.75	2.00

CARVERS' MALLETS.

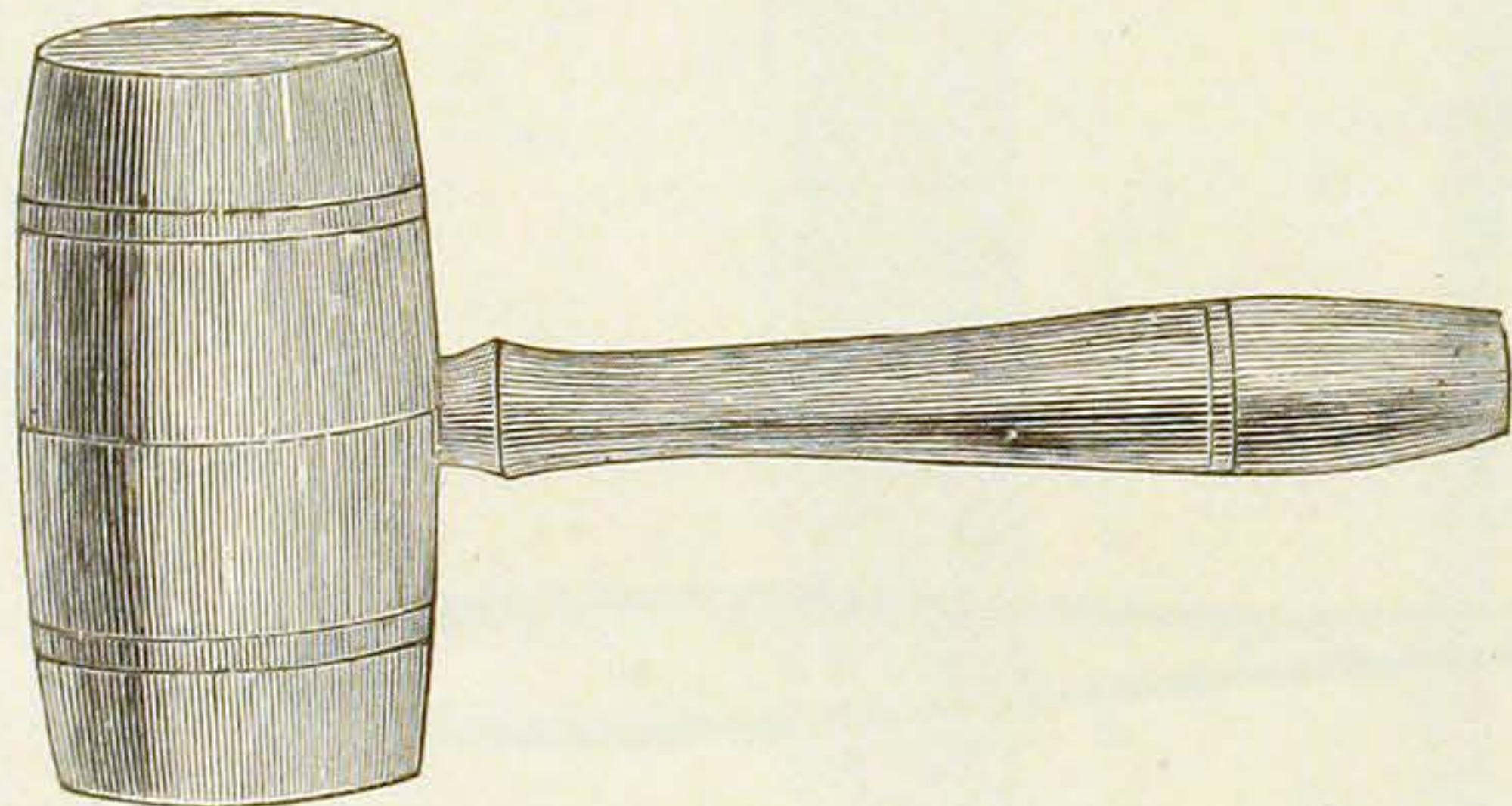
Hickory.....	Per doz.,	\$2.50	Each,	\$0.25
Lignum Vitæ.....	"	3.00	"	.30

SQUARE MALLET.



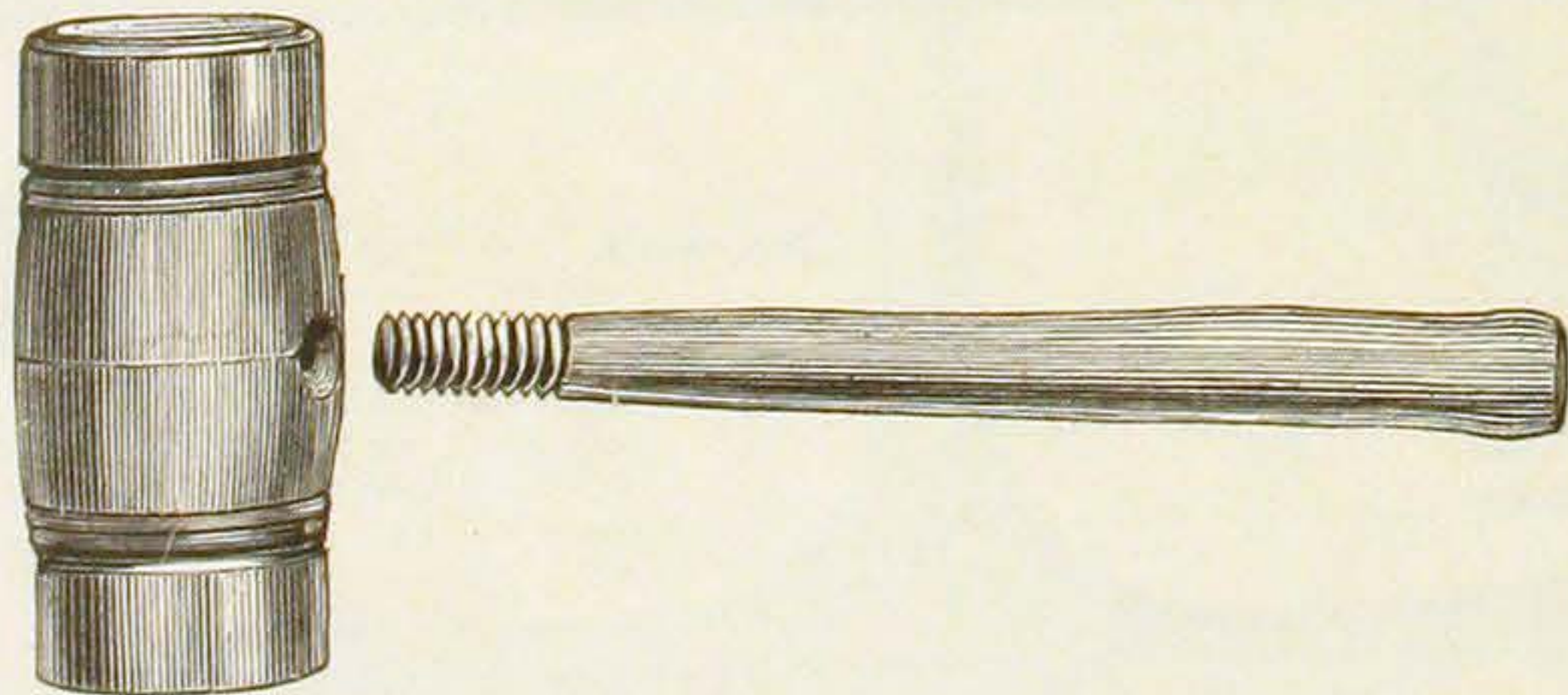
	No.	1	2	3
Lignum Vitæ.....	Per doz.,	\$5.63	4.88	4.13
	Each,	.55	.50	.42
Hickory	Per doz.,	3.75	3.00	2.25
	Each,	.38	.30	.23

ROUND MALLET.



	No.	1	2	3	4	5
Lignum Vitæ.....	Per doz.,	\$4.50	3.50	2.75	2.25	2 00
	Each,	.45	.35	.28	.23	.20
Hickory	Per doz.,	2.50	1.75	1.25	1.00	.75
	Each,	.25	.18	.13	.10	.08

ROUND MALLET, WITH IRON RINGS.



Per dozen.....	\$6.00
Each .....	.60

A. HAMMACHER & CO. 008

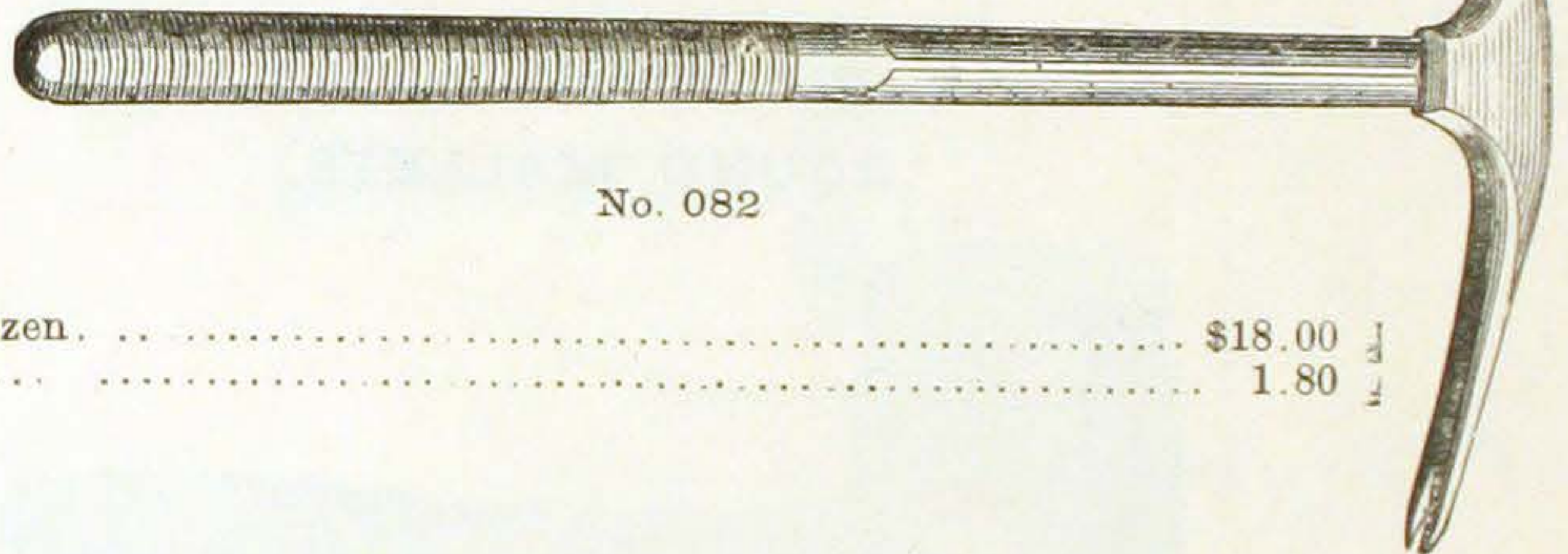
UPHOLSTERERS' HAMMERS.



No. 81 and 81½.

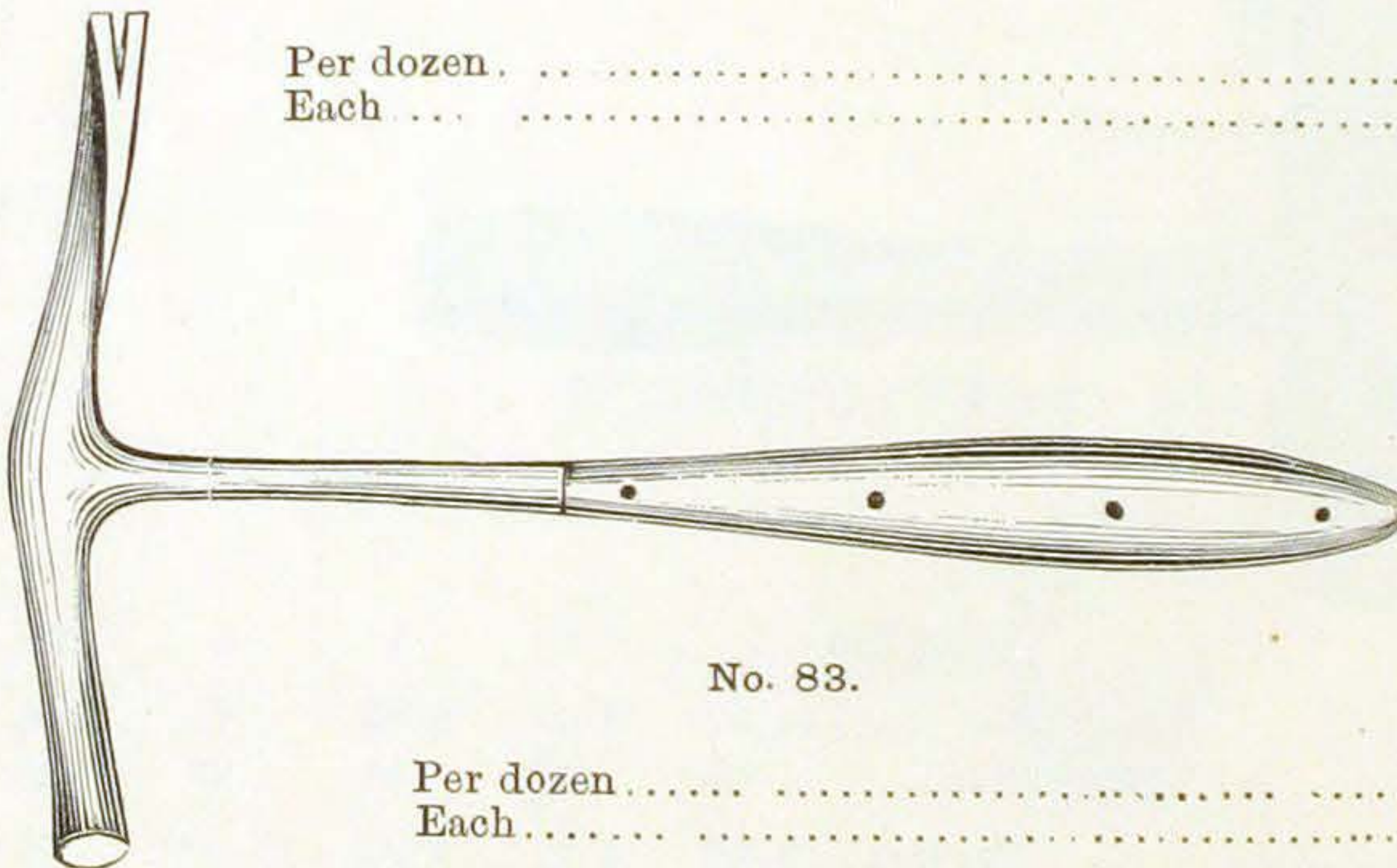
No. 81, LIGHT. No. 81½, HEAVY.

Per dozen	\$6.53	6.84
Each .....	.65	.70



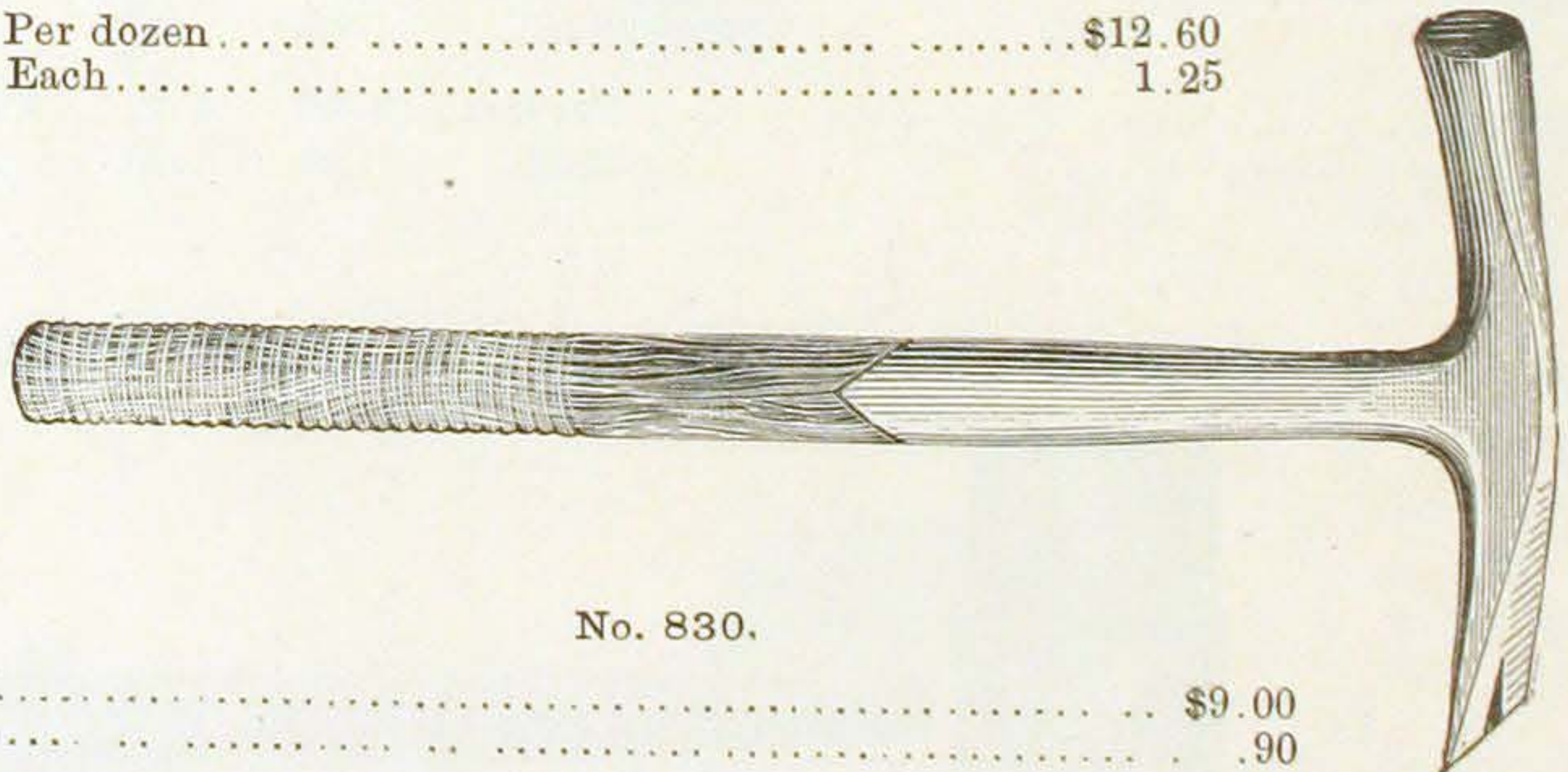
No. 082

Per dozen.	\$18.00
Each	1.80



No. 83.

Per dozen	\$12.60
Each	1.25

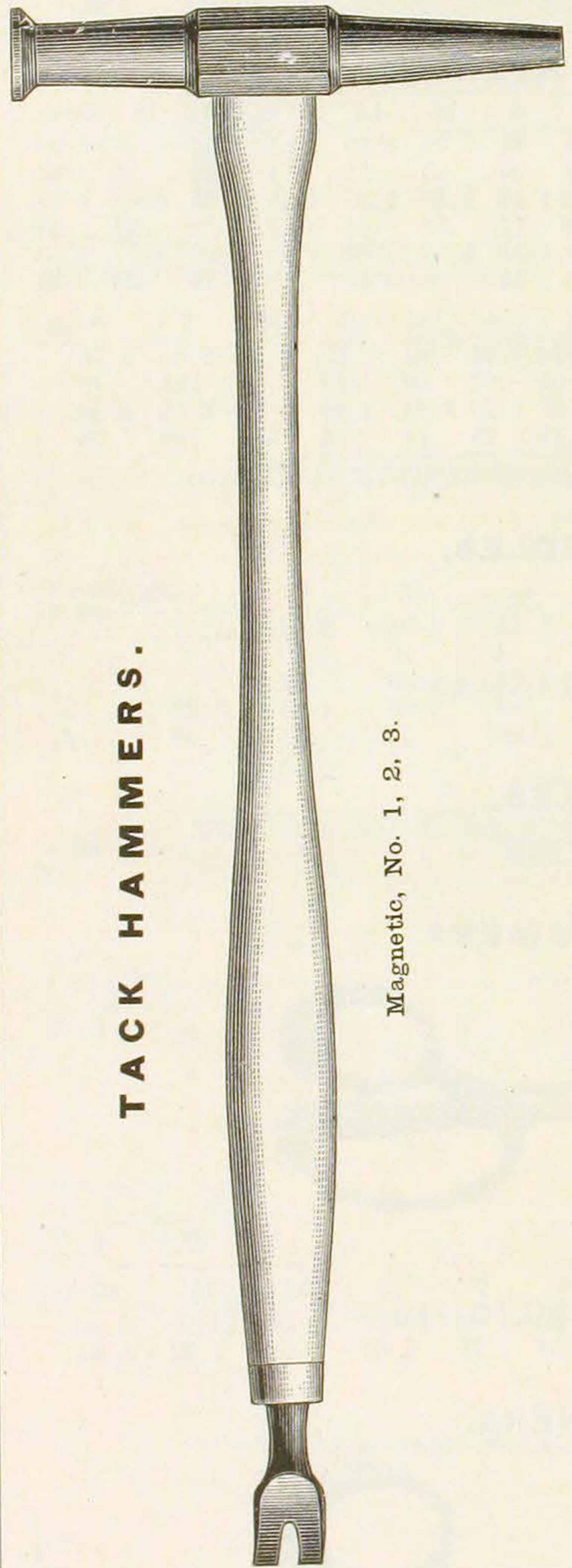


No. 830.

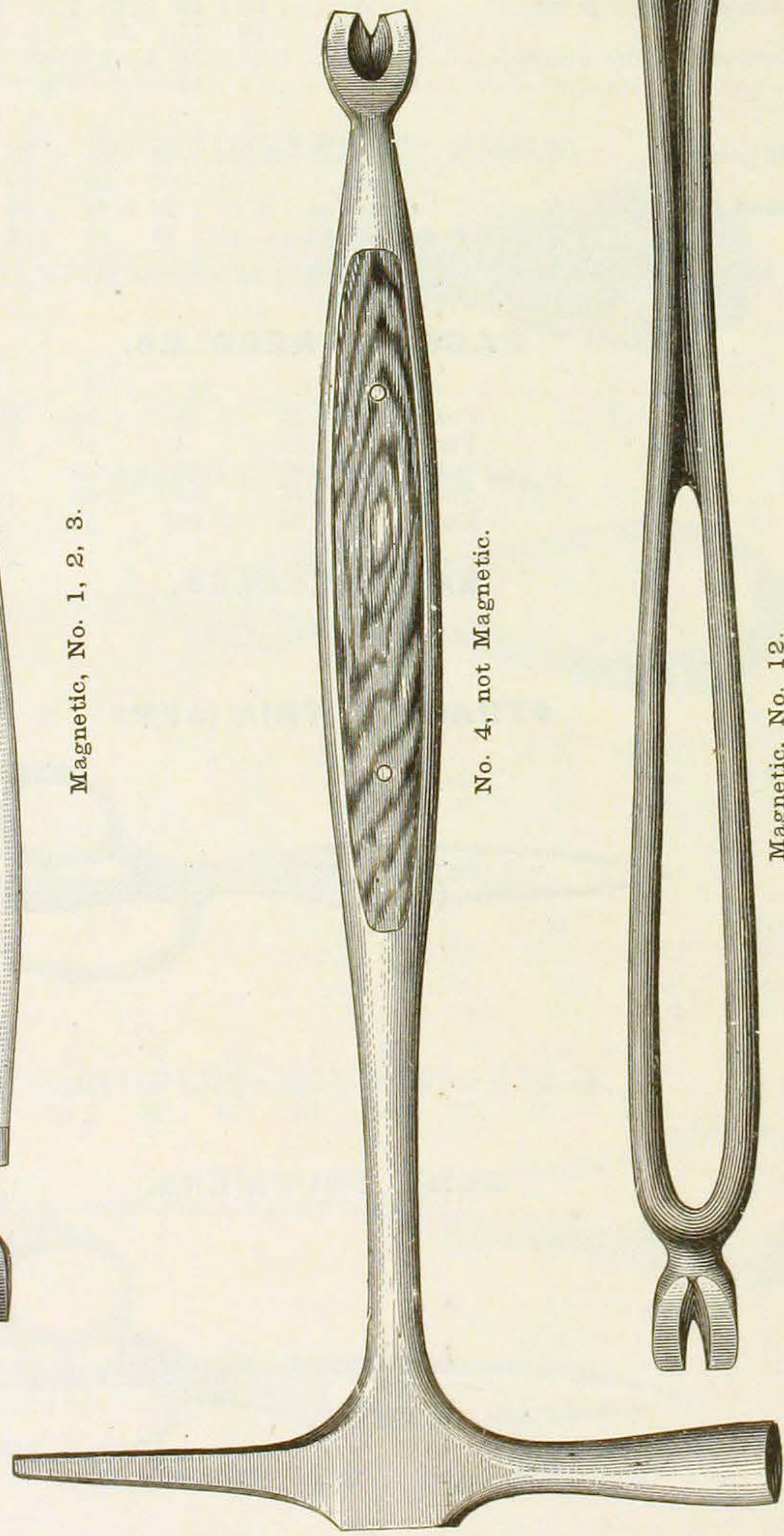
Per dozen	\$9.00
Each .....	.90

No. 2, French pattern	Per doz., \$11.70
	Each, 1.15
Breitkopf	Per doz., 27.00
	Each, 2.50
Saddler's Hammers, No. 80	Per doz., 6.00
	Each, .60

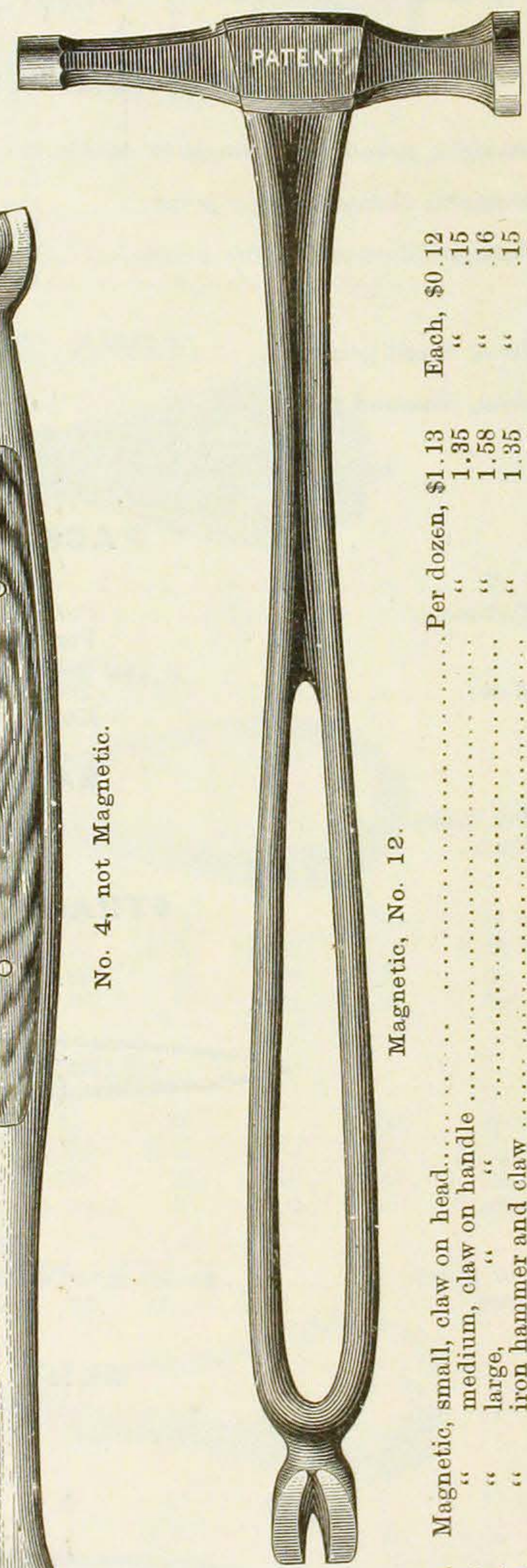
TACK HAMMERS.



Magnetic, No. 1, 2, 3.



No. 4, not Magnetic.



Magnetic, No. 12.

No.	Description	Per dozen, \$	Each, \$
1.	Magnetic, small, claw on head	1.13	.12
2.	" medium, claw on handle	1.35	.15
3.	" large,	1.58	.16
12.	" iron hammer and claw	1.35	.15
4.	Not magnetic, Malleable Iron, inlaid with Black Walnut, hardened face	2.25	.25

REGULATORS.

	6	8	10	12 in.
Flat handle	Per doz., \$1.30	1.63	1.95	2.60
	Each, .13	.16	.20	.25

UPHOLSTERERS' NEEDLES.

	6	8	10	12	14	16	18	20 in.
Straight, round point, single or double.	Per doz., \$0.75	.85	1.00	1.10	1.25	1.50	1.75	2.00
	Each, .08	.09	.10	.11	.13	.15	.18	.20
Straight, diamond single point	Per doz., 1.00	1.10	1.25	1.35	1.50	1.75	2.00	2.25
	Each, .10	.11	.13	.14	.15	.18	.20	.23
Straight, diamond double point	Per doz., 1.25	1.35	1.50	1.60	1.75	2.00	2.25	2.50
	Each, .13	.14	.15	.16	.18	.20	.23	.25
	3	4	4½	5	6	7	8 in.	
Bent, round point	Per doz., \$0.75	.75	.85	1.00	1.25	1.50	1.75	
	Each, .08	.08	.09	.10	.13	.15	.18	
Bent, diamond point	Per doz., 1.25	1.25	1.35	1.50	1.75	2.00	2.25	
	Each, .13	.13	.14	.15	.18	.20	.23	

Bent needles measure across from point to point, not the length of needle.

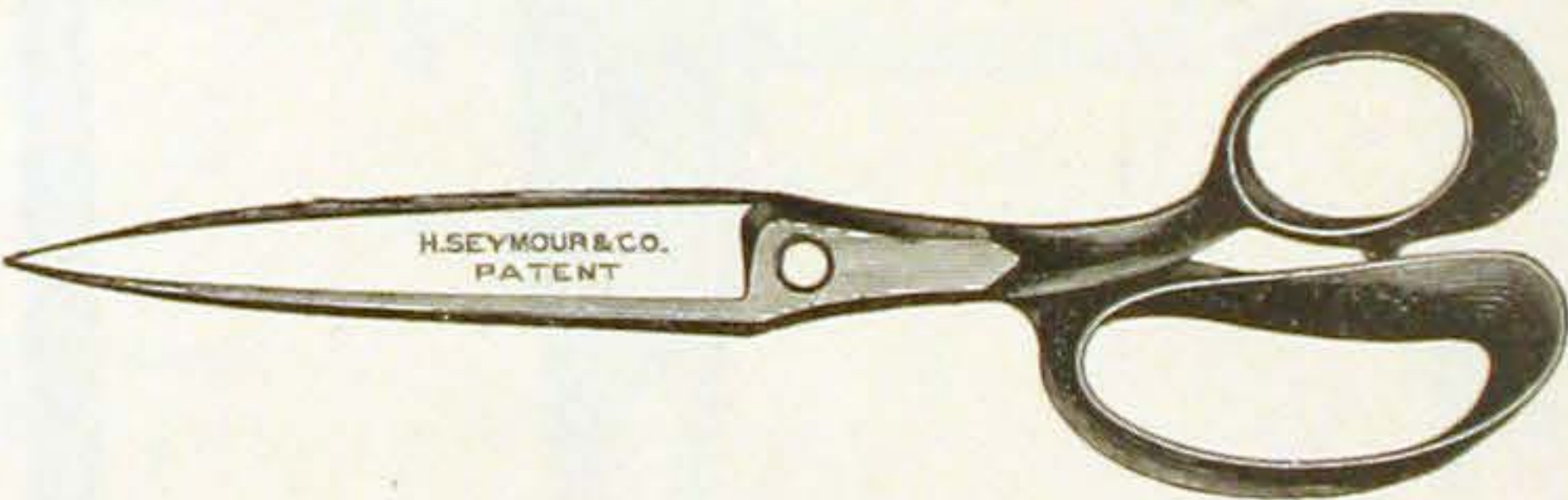
PACKING NEEDLES.

	4	4½	5	6	7	8
Common.....	Per gross, \$1.25	1.40	1.60	2.00	....	....
	Per doz., .13	.14	.16	.20	....	....
	Each, .03	.03	.03	.04	....	....
Best.....	Per doz., .75	.83	.90	1.05	1.30	1.60
	Each, .08	.09	.09	.11	.13	.16

SAIL NEEDLES.

Per dozen	\$0.20
Each .....	.03

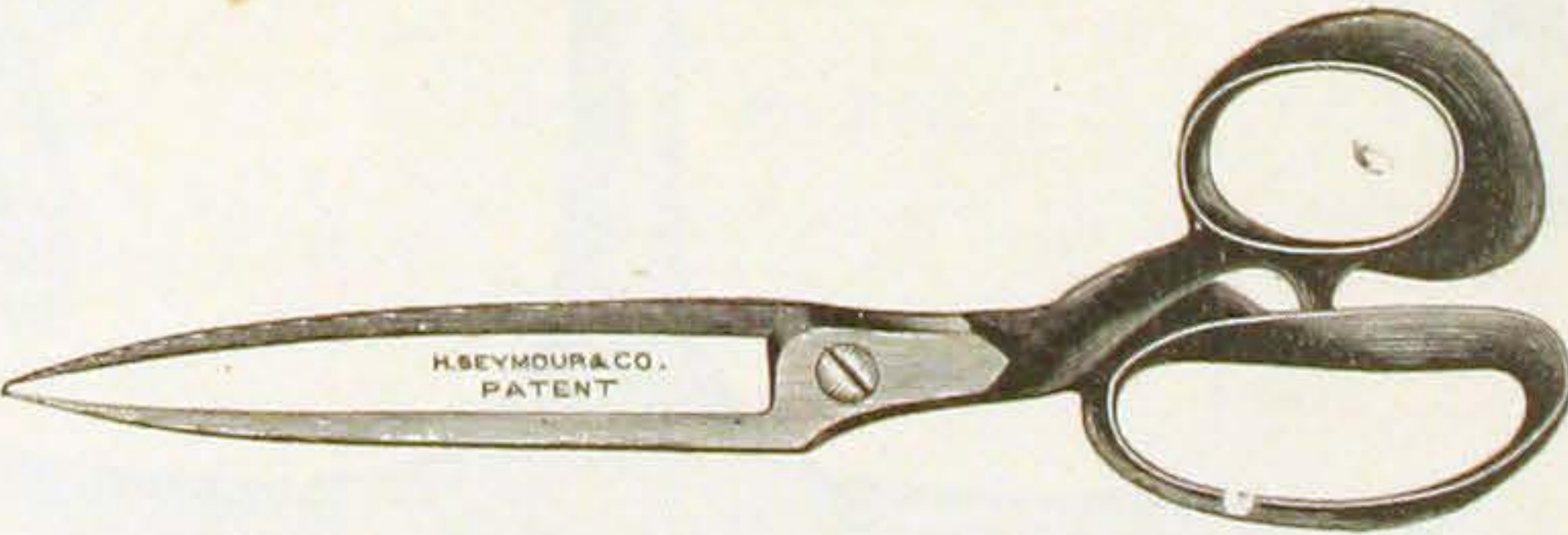
STRAIGHT TRIMMERS.



	6½	7	7½	8	8½	9	10	11	12	13 in.
Per dozen	\$5.20	5.60	6.00	6.40	6.80	7.60	10.00	12.00	13.20	14.40
Each .....	.50	.56	.60	.64	.68	.75	1.00	1.20	1.32	1.44

HEAVY.

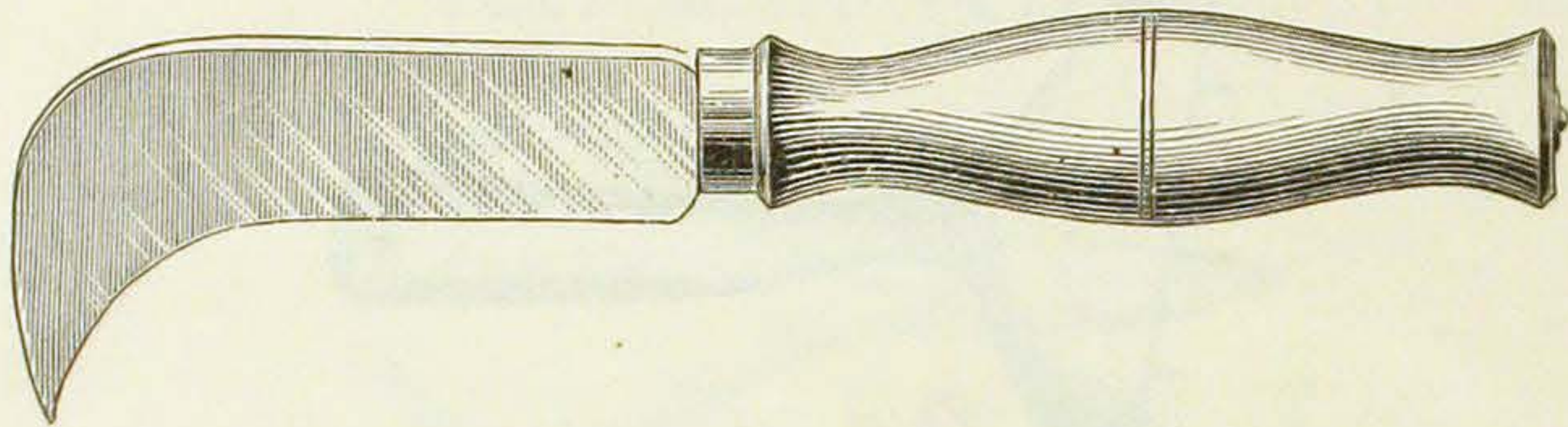
BENT TRIMMERS.



	9	10	11	11	12	13 in.
Per dozen	\$8.80	10.80	12.00	28.80	33.60	38.40
Each .....	.90	1.10	1.20	2.60	3.00	3.50

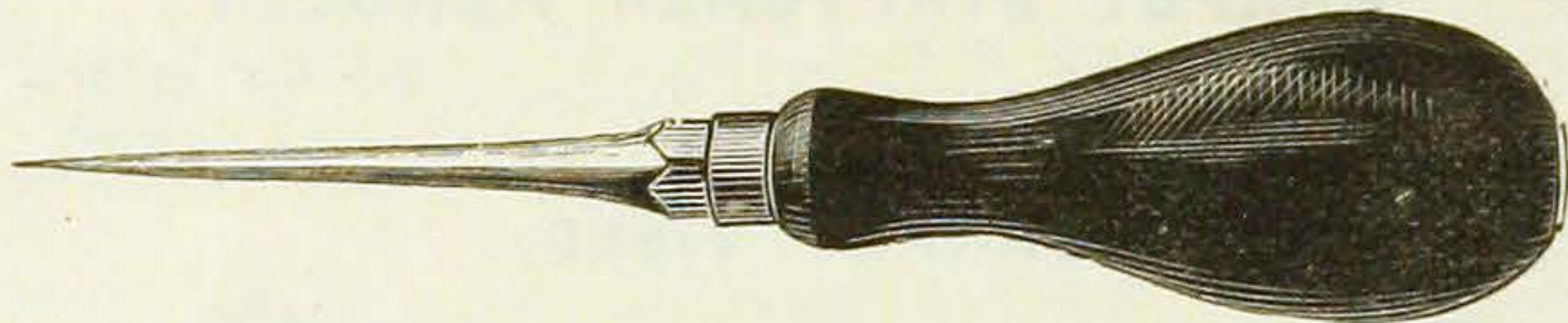
EXTRA HEAVY.

OIL-CLOTH KNIVES.



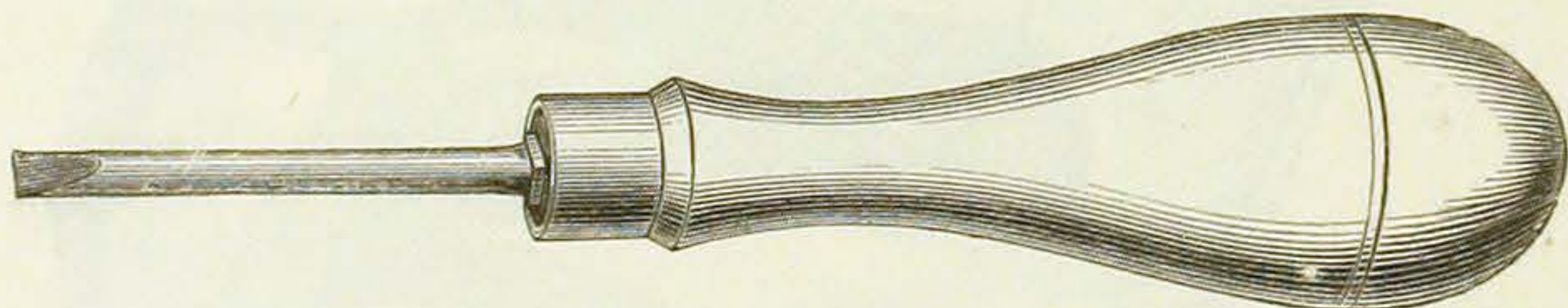
Common	Each, \$0.36
Extra quality, with rosewood handle	“ .65

UPHOLSTERERS' AWLS.



Per dozen	\$2.70
Each .....	.25

HANDLED BRAD-AWLS.

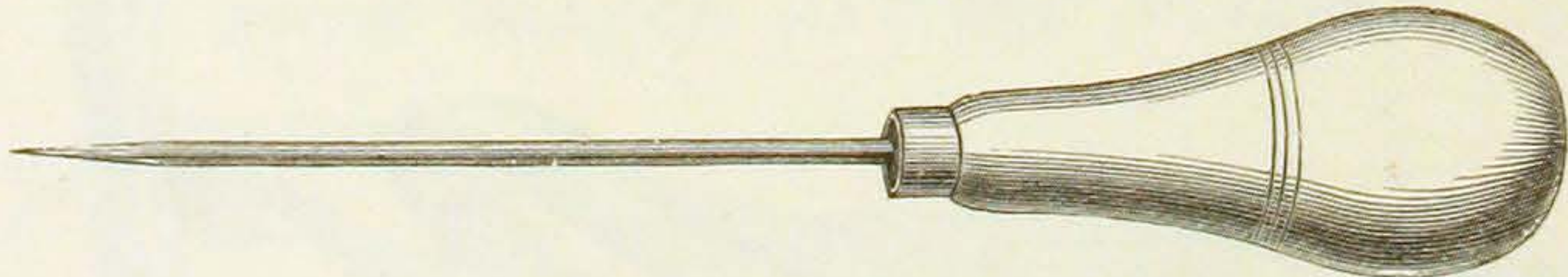


	To 1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$	2 $\frac{1}{2}$ in.
Per gross	\$5.00	5.65	6.25	6.83	7.50	8.75
“ dozen .....	.50	.60	.65	.70	.75	.88
Each .....	.05	.06	.07	.07	.08	.09

BRAW-AWL BLADES.

	To 1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$	2 $\frac{1}{2}$ in.
Per gross	\$2.00	2.75	3.50	4.00	4.50	5.00
“ dozen .....	.20	.28	.35	.40	.45	.50
Each .....	.03	.03	.04	.04	.05	.05

HANDLED SCRATCH-AWLS.

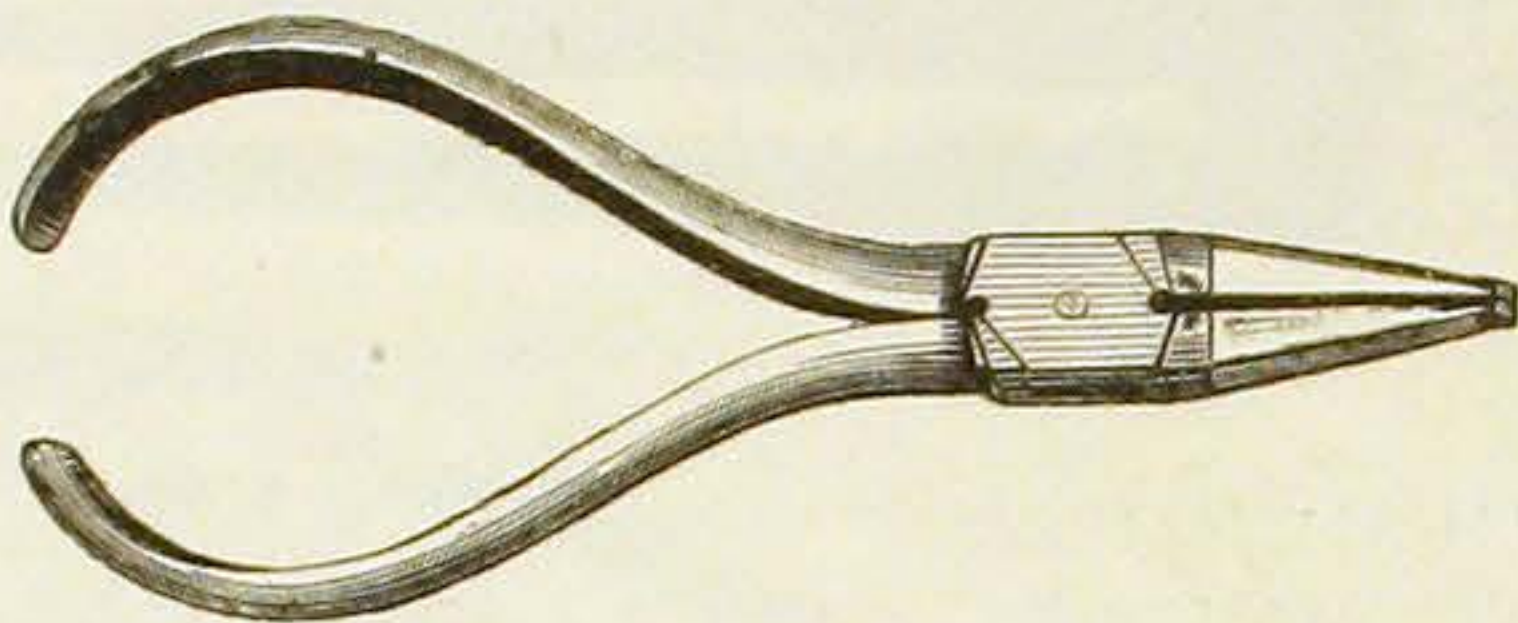


	3 $\frac{1}{2}$	4	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$ in.
Per dozen	\$1.10	1.20	1.30	1.40	1.50
Each .....	.11	.12	.13	.14	.15
6 inch, Shouldered Seat Awls, handled	Per doz., \$1.50				Each, \$0.15

SCRATCH-AWL BLADES.

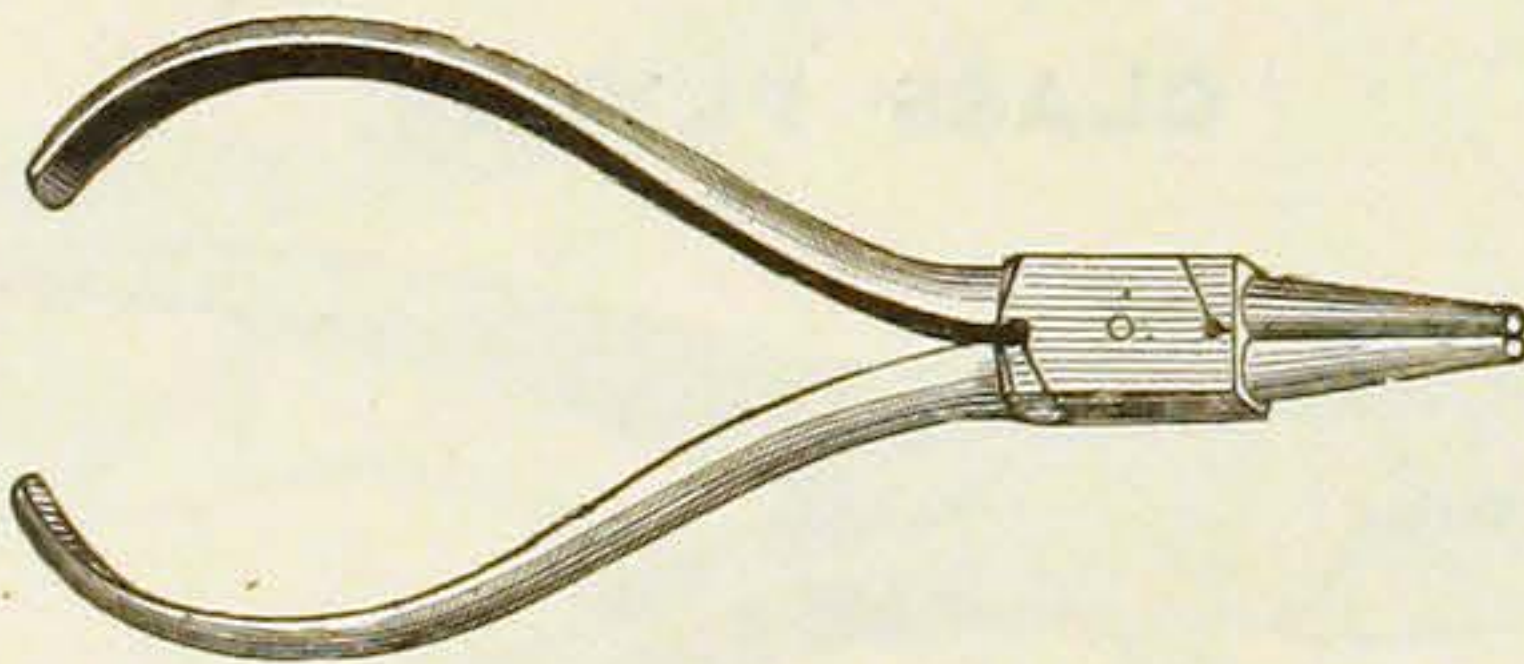
	3 $\frac{1}{2}$	4	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$ in.
Per dozen	\$0.65	.65	.70	.80	.90
Each .....	.07	.07	.08	.08	.09

FLAT NOSED PLYERS.



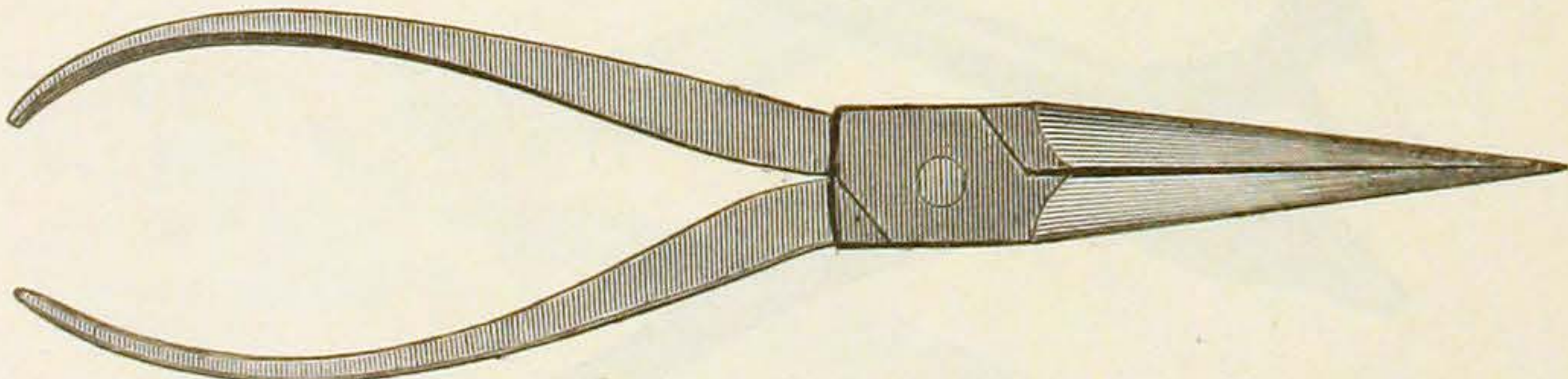
		4½	5	5½	6	6½	7	8 in.
German, best, No. 1278, a. y.	Per doz.,	\$4.50	4.80	5.05	5.80	6.50	7.50	8.20
	Each,	.45	.48	.52	.60	.65	.75	.82
German, common, No. 1653	Per doz.,	2.30	2.40	2.70	3.00	...	...	...
	Each,	.23	.24	.27	.30	...	...	...
Stubs' English	Per doz.,	5.20	5.62	6.57	8.45	11.25	13.13	18.00
	Each,	.48	.50	.60	.75	1.10	1.20	1.75
French, polished.	Per doz.,	3.00	3.20	3.80	4.60	5.70	6.30	7.00
	Each,	.30	.32	.38	.46	.57	.63	.70

ROUND-NOSED PLYERS.



		4½	5	5½	6	6½	7	8 in.
German, best, No. 1275, a. y.	Per doz.,	\$4.50	4.80	5.05	5.80	6.50	7.50	8.20
	Each,	.45	.48	.52	.60	.65	.75	.82
German, common, No. 1652	Per doz.,	2.30	2.40	2.70	3.00	...	...	...
	Each,	.23	.24	.27	.30	...	...	...
Stubs' English	Per doz.,	5.20	5.62	6.57	8.45	11.25	13.13	18.00
	Each,	.48	.50	.60	.75	1.10	1.20	1.75

SWAN BILL OR HATTERS' PLYERS.



		8	8½	9	9½	10 in.
Per dozen.		\$6.80	8.00	9.00	9.50	10.00
Each. . . . .		.65	.80	.90	.95	1.00

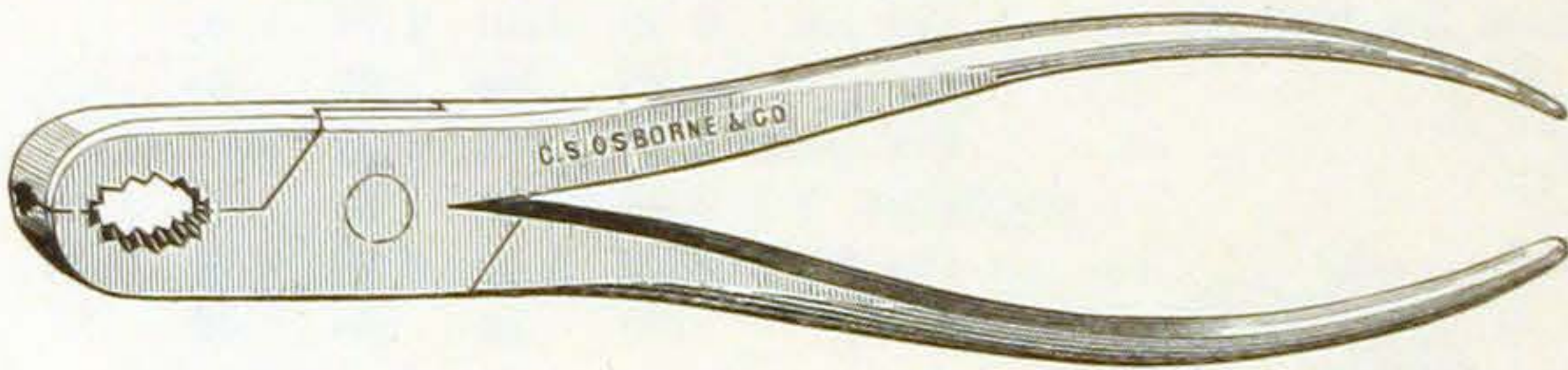
A. HAMMACHER & CO.

CAS PLYERS.



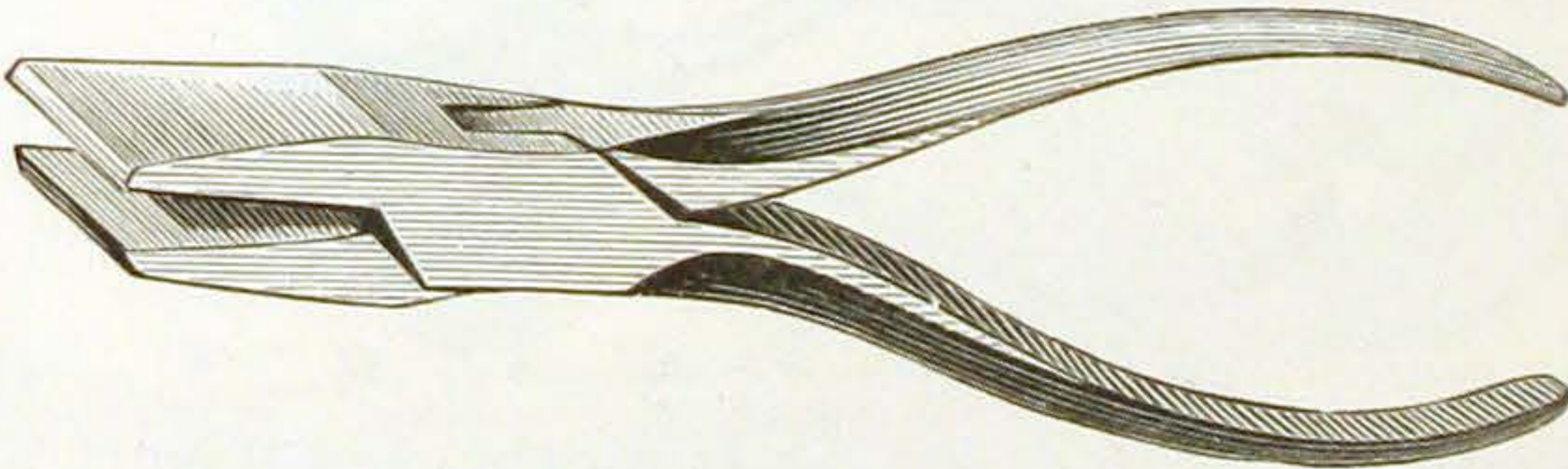
	8	9	10	12	14 in.
Per dozen	\$7.20	8.40	9.00	10.80	14.40
Each .....	.72	.84	.90	1 08	1 44

BURNER PLYERS.



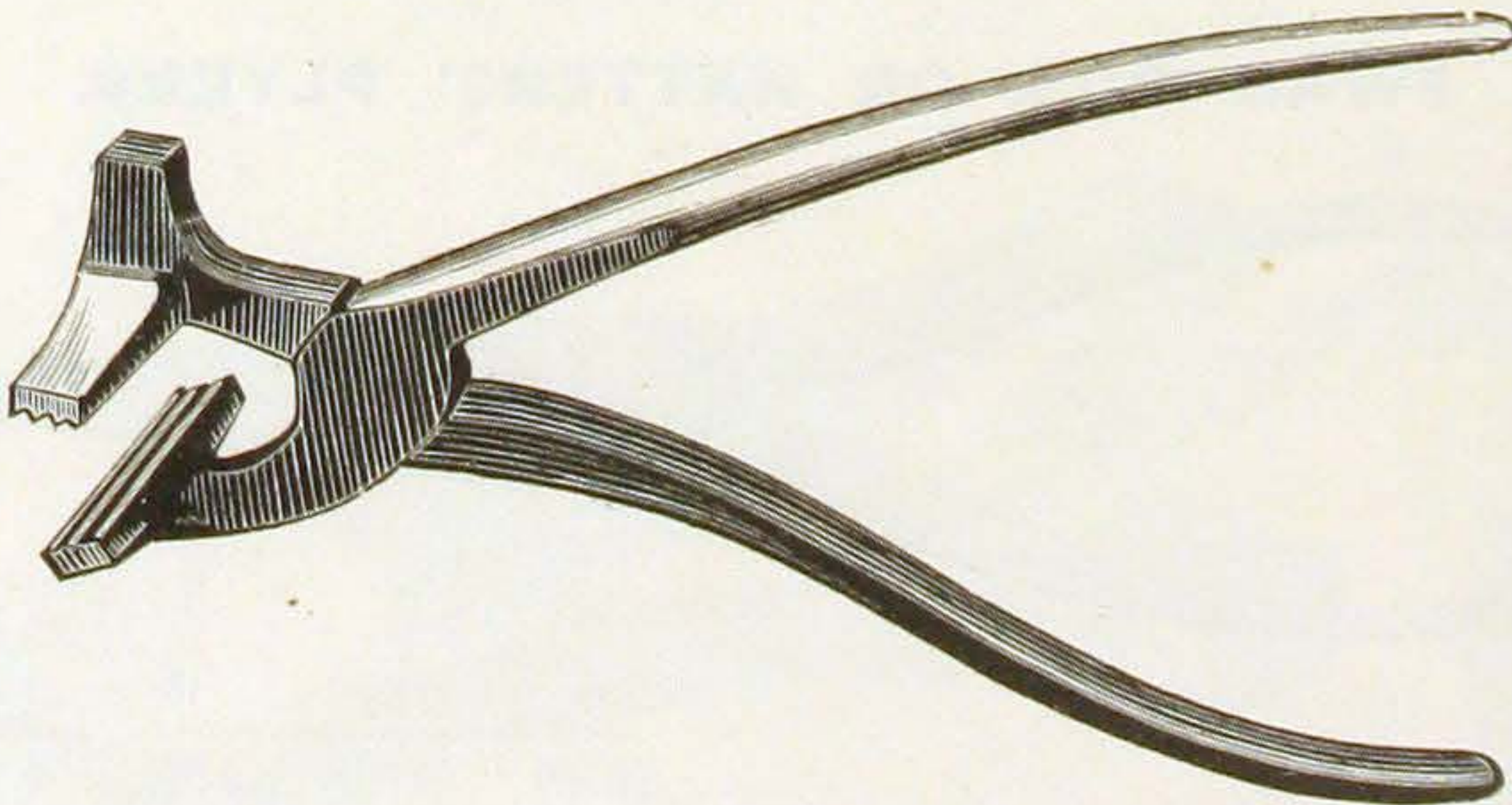
Per dozen.....	\$5.40
Each .....	.54

CLASS PLYERS.



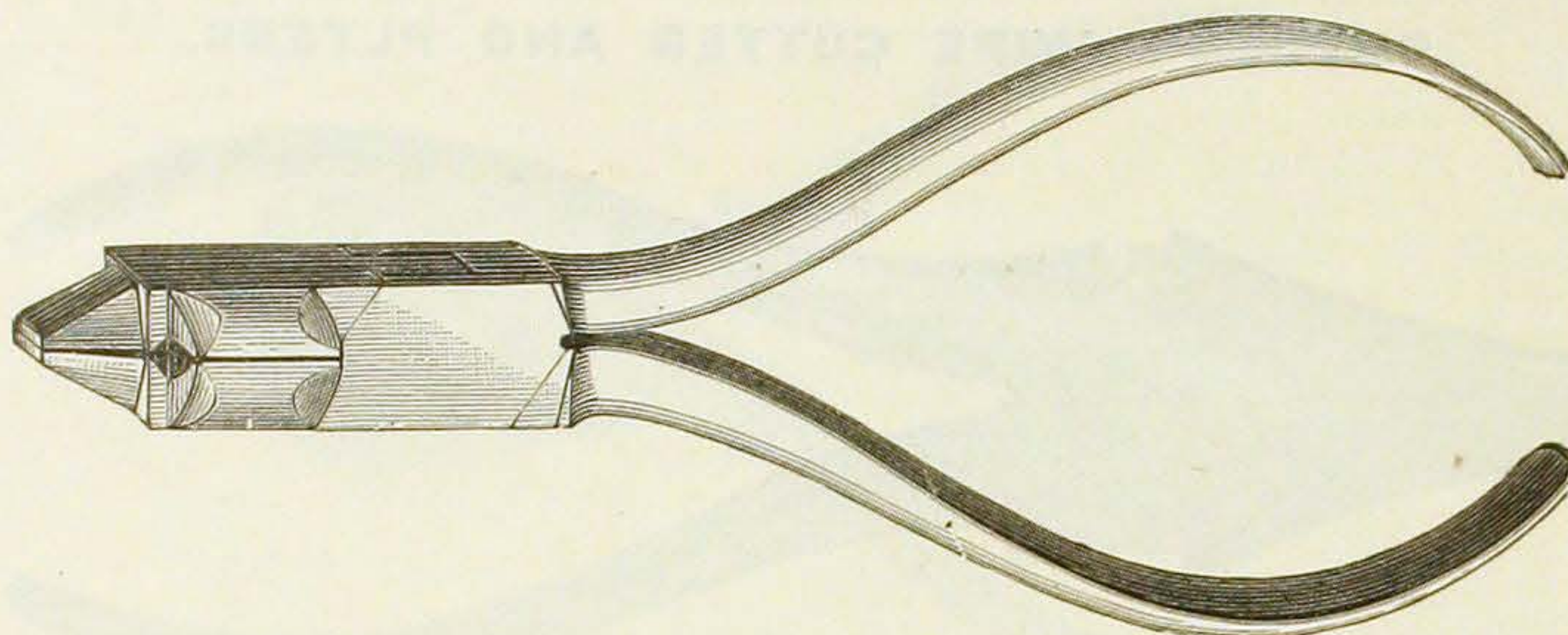
Flat nosed	Per doz., \$10.35	Each, \$1.00
Round nosed.....	" 8.50	" .85

WEBBING PLYERS.



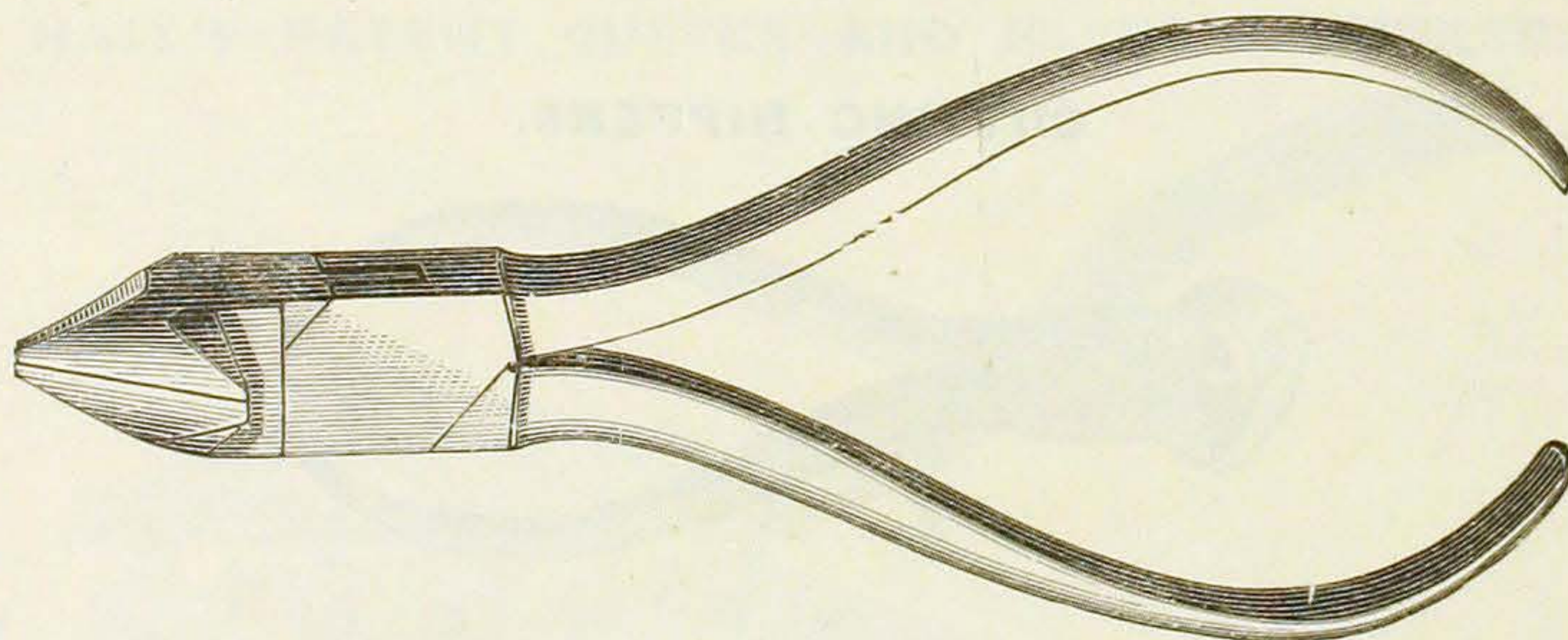
2½ or 3½ inch face	Per doz., \$13.50	Each, \$1.35
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BELL-HANGERS' PLIERS AND NIPPERS COMBINED.

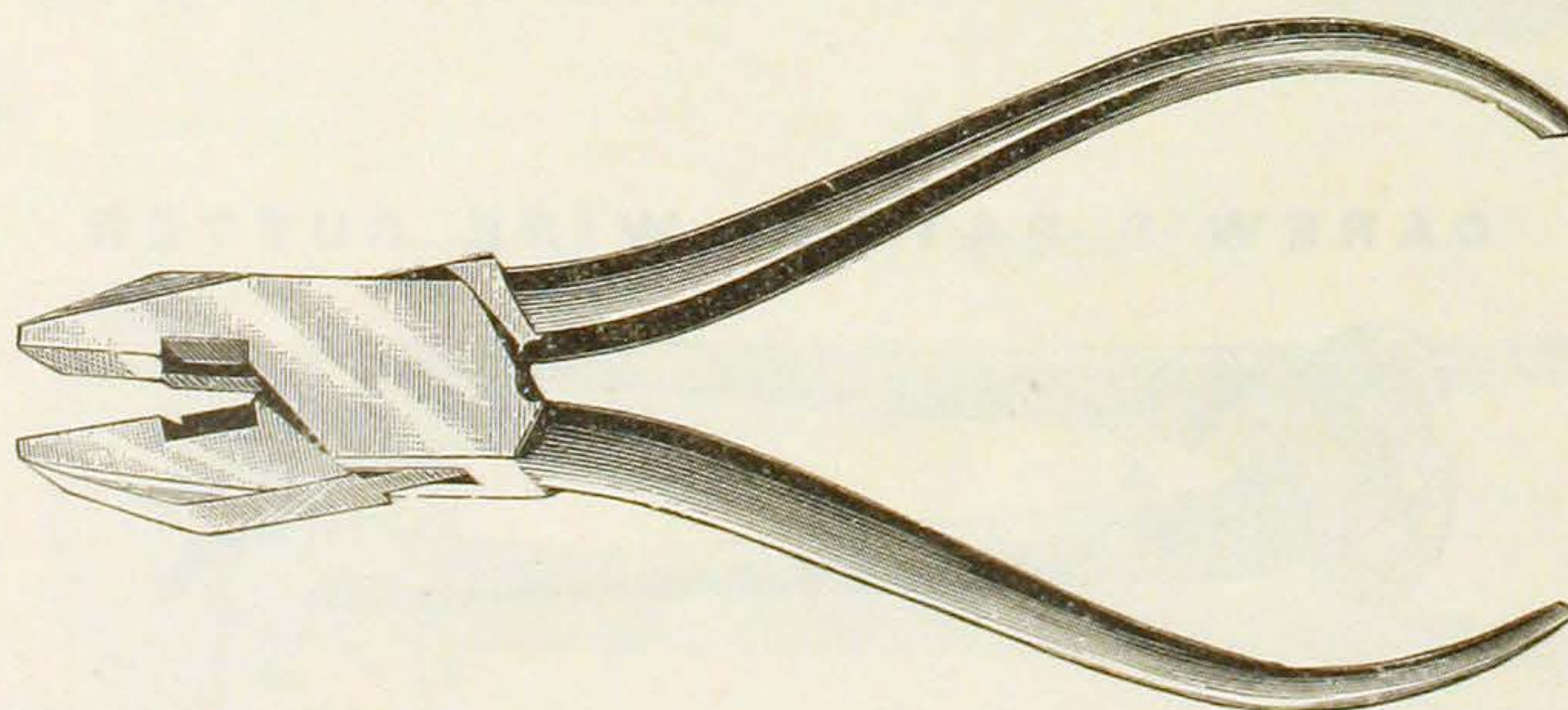


		5	5½	6	6½	7	8 in.
Stubs' English	Per doz.,	\$8.75	9.38	10 33	13.12	16.88	22.50
	Each,	.80	.83	.92	1.17	1.50	2.00 ½

SIDE CUTTING NIPPERS.



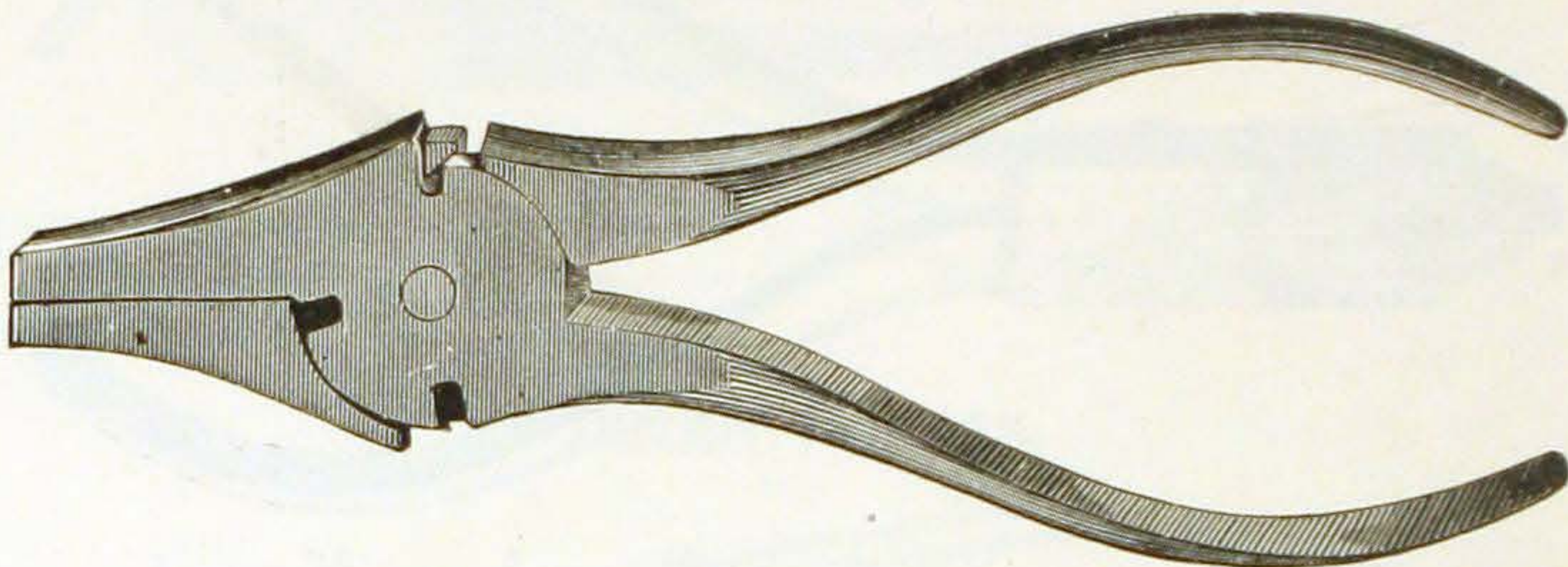
		5	5½	6	6½	7 in.
German, best	Per doz.,	\$6.60	7.20	8.00	9.30	11.50
	Each,	.65	.75	.80	.95	1.15
4½ inch, Swiss, polished.....	Per doz.,	\$7.00		Each, \$0.70		



6 in.

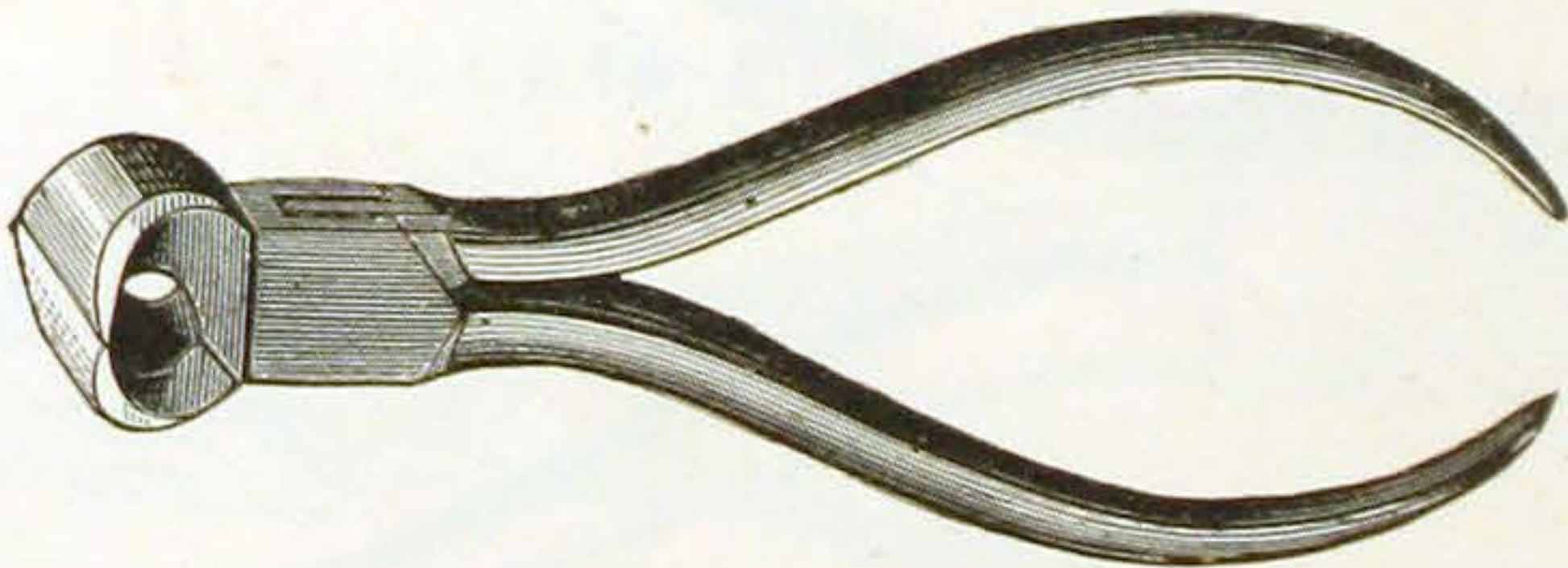
Buck's English	Per doz.,	\$20.00
	Each,	2.00

BUTTON'S WIRE CUTTER AND PLYERS.



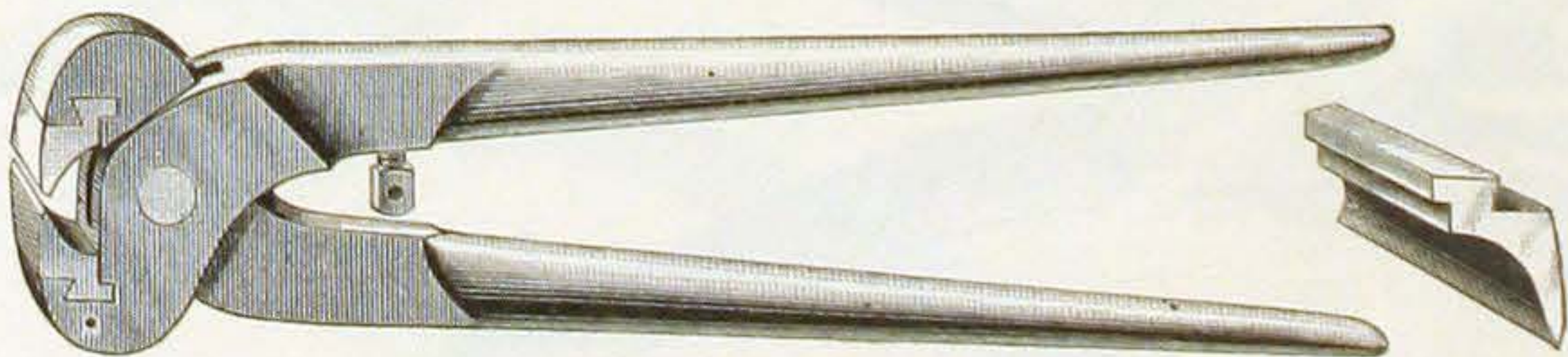
		6	8 in.
Either round or flat nosed.....	Each, \$1.00	1 25	

CUTTING NIPPERS.



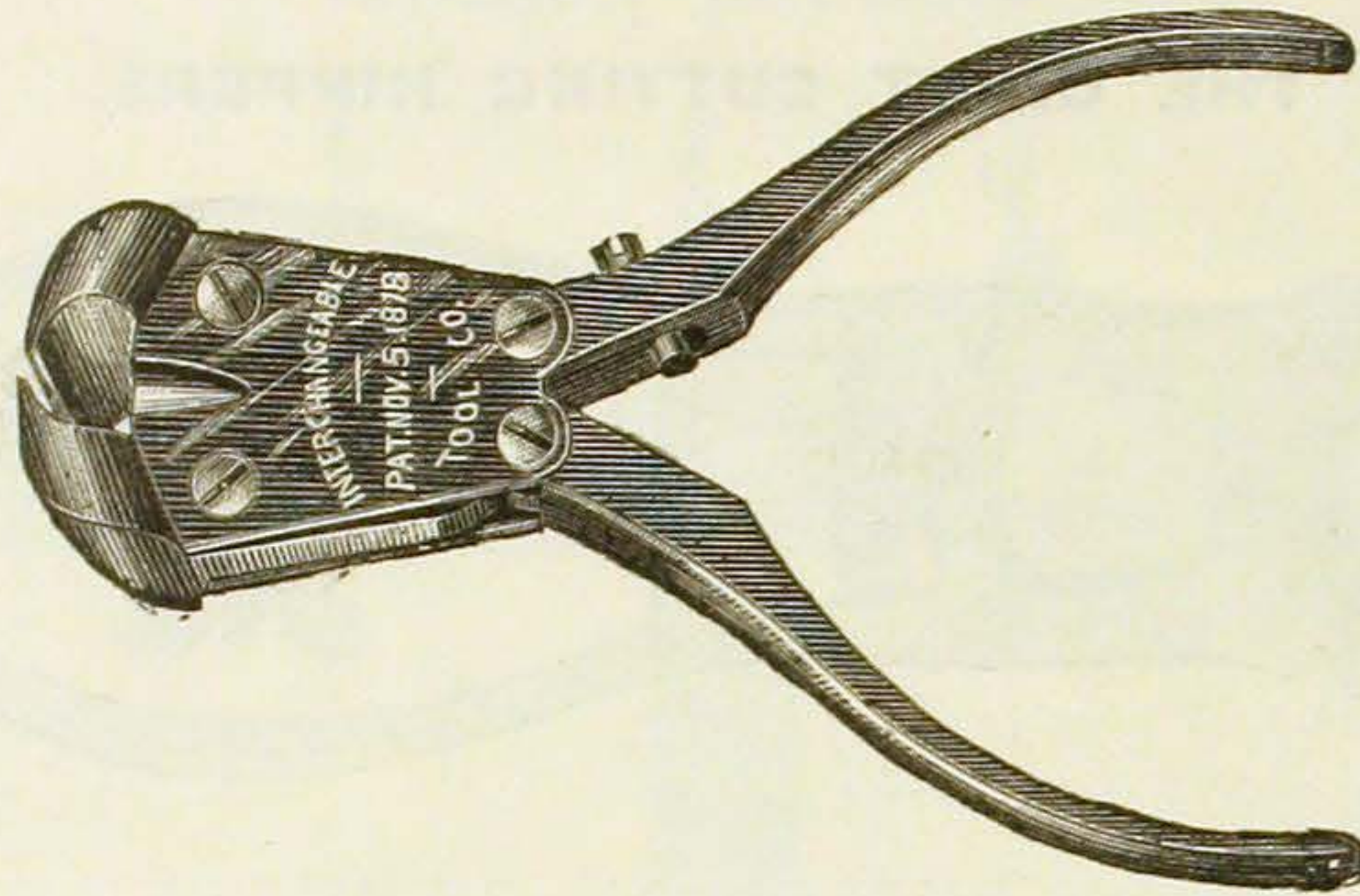
		3½ to 5	5½	6	6½	7	8	9 in.
German, No. 1306, a.....	Per doz, \$5.25	5.57	6.50	.....	.....	.....	.....	.....
	Each, .55	.60	.65	.....	.....	.....	.....	.....
German, best, No. 1306, a. y.....	Per doz., 9.50	10.00	10.80	11.70	12.60	16.20	19.80	
	Each, .95	1.00	1.10	1.20	1.25	1 65	2.00	
Stubs' English	Per doz., 9.85	10.77	13.12	15.50	17.80	23.45	.....
	Each, .88	.96	1.17	1.38	1.59	2.05	.....

CAREW'S PATENT WIRE CUTTER.



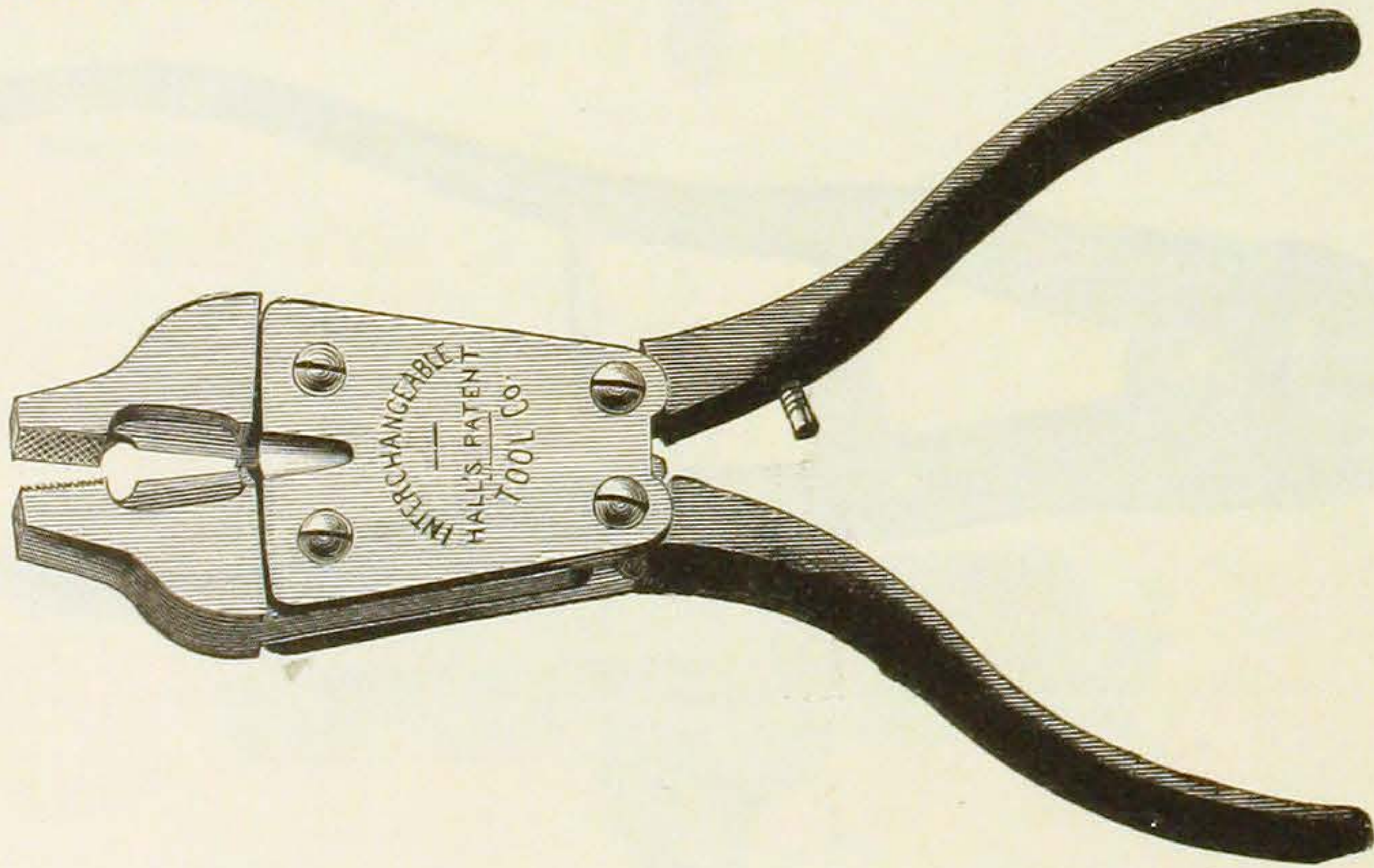
		8	10	12	14 in.
Each		\$1.80	2.00	2.35	2.70
Extra Jaws.....	Per pair,	.54	.59	.63	.68

HALL'S PATENT CUTTING NIPPERS.



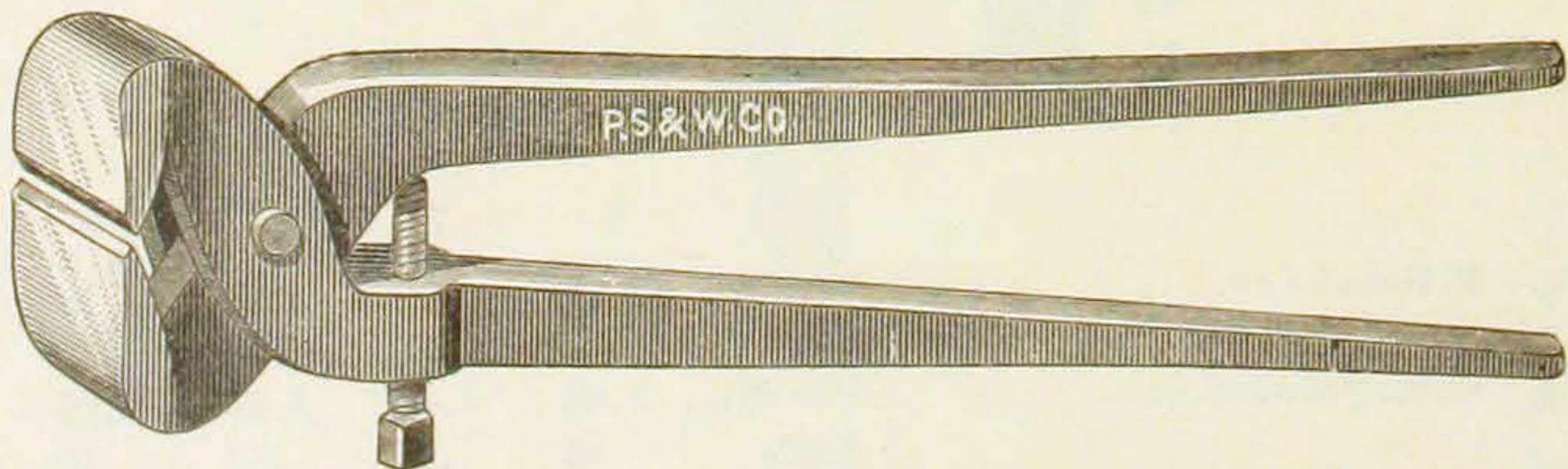
		SMALL.	MEDIUM.	LARGE.
Black.....	Each,	\$0.90	1.00	1.60
Nickel-plated.....	"	1.20	1.35	2.00
Extra Jaws.....	Per pair,	.40	.45	.65

HALL'S PATENT CUTTER AND PLYER COMBINED.



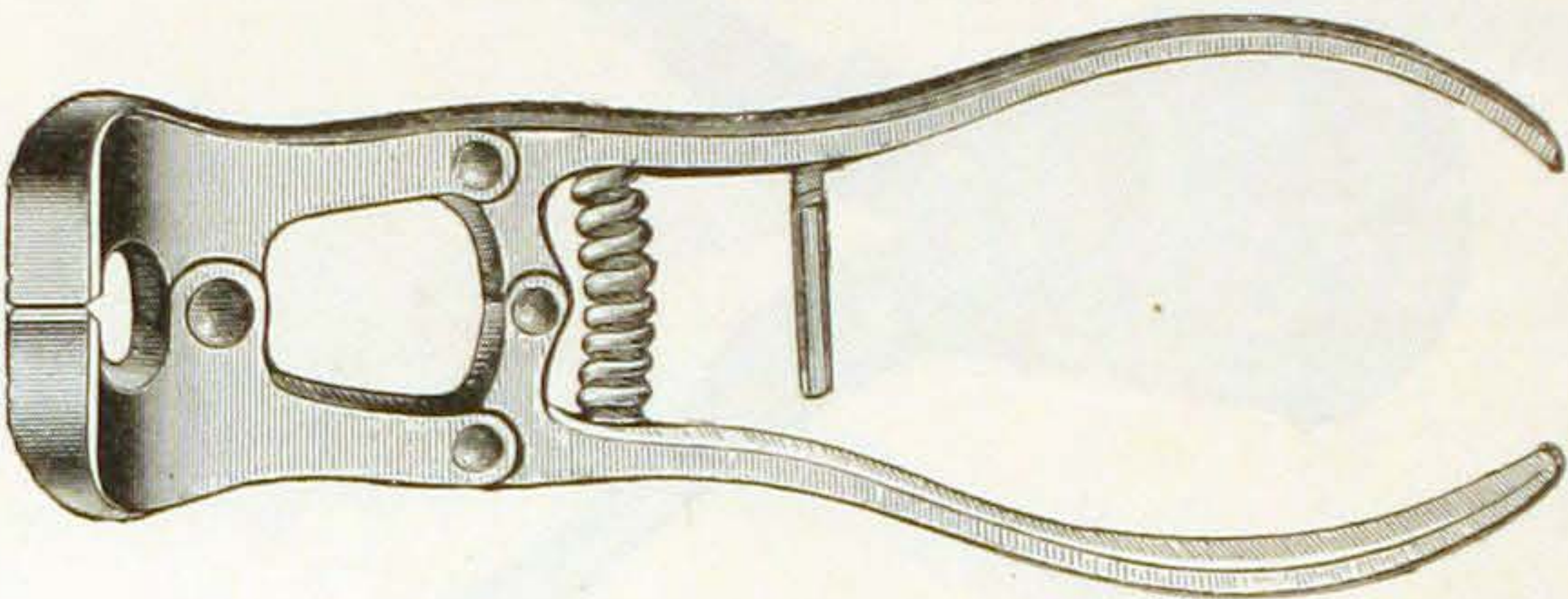
5 inch.....	Each,	\$1.35
7 ".....	"	1.90

ROY'S CUTTING NIPPERS.



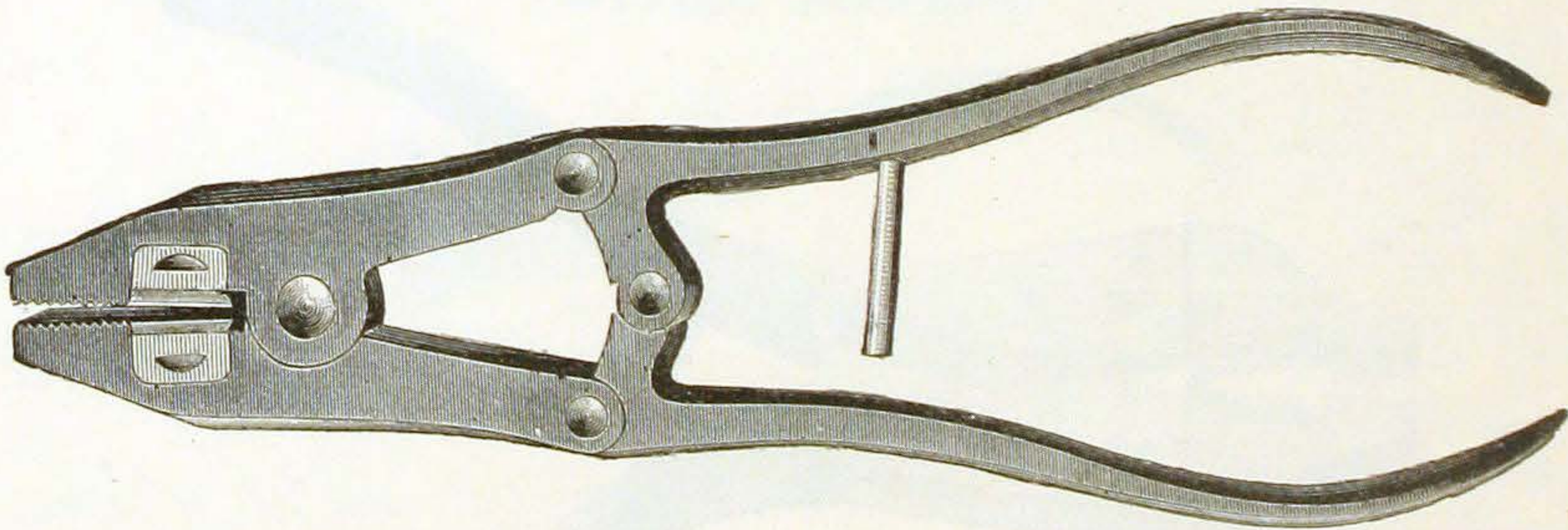
	No.	1	2	3	4	5
		12	11	10	8½	7 in.
Each		\$2.50	2.20	1.65	1.54	1.10

THE GIANT CUTTING NIPPERS.



Small.....Each, \$1.20
Large....." 1.75

THE GIANT CUTTER AND PLYER COMBINED.



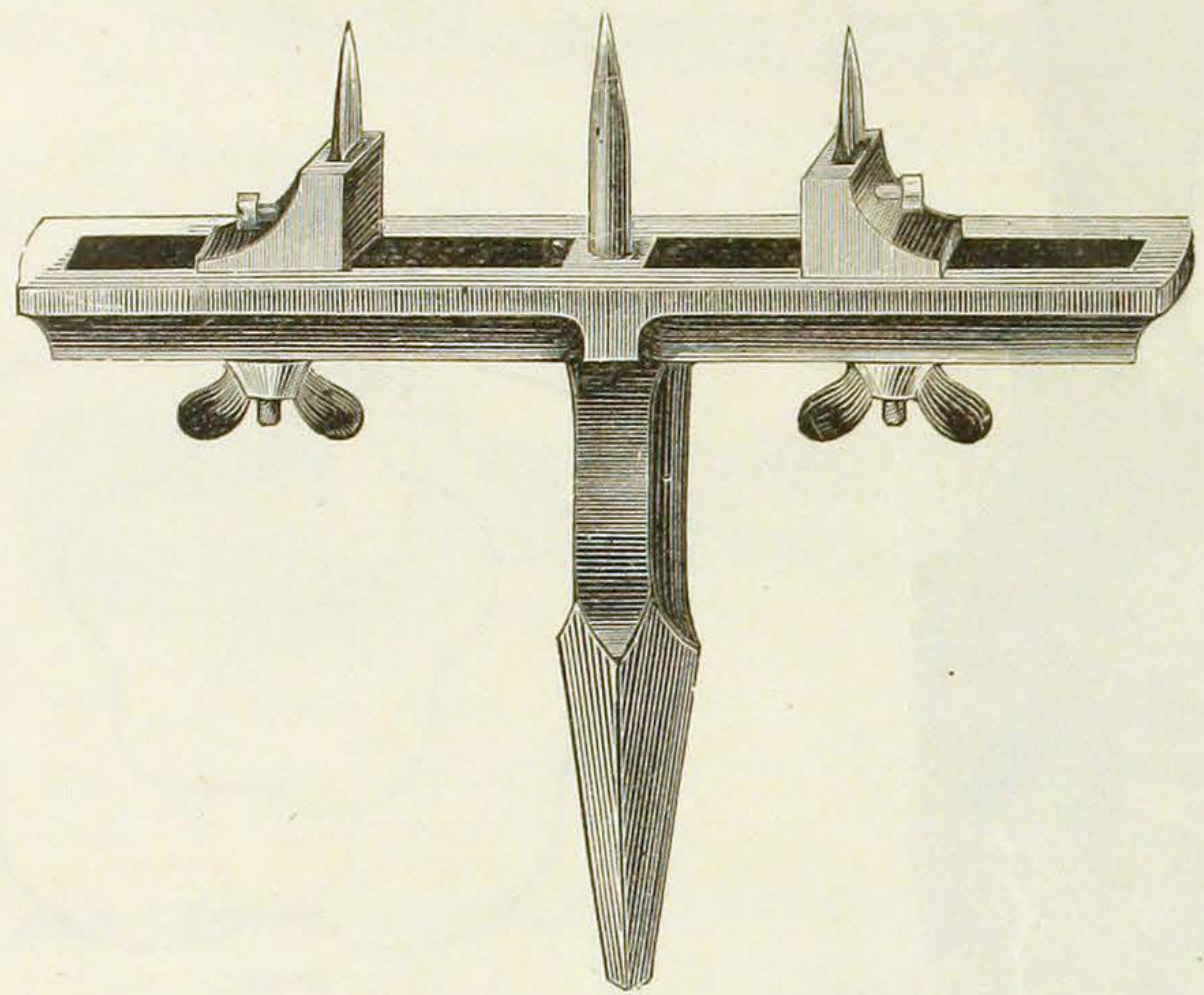
Each.....\$1.75

CARPENTERS' PINCERS.

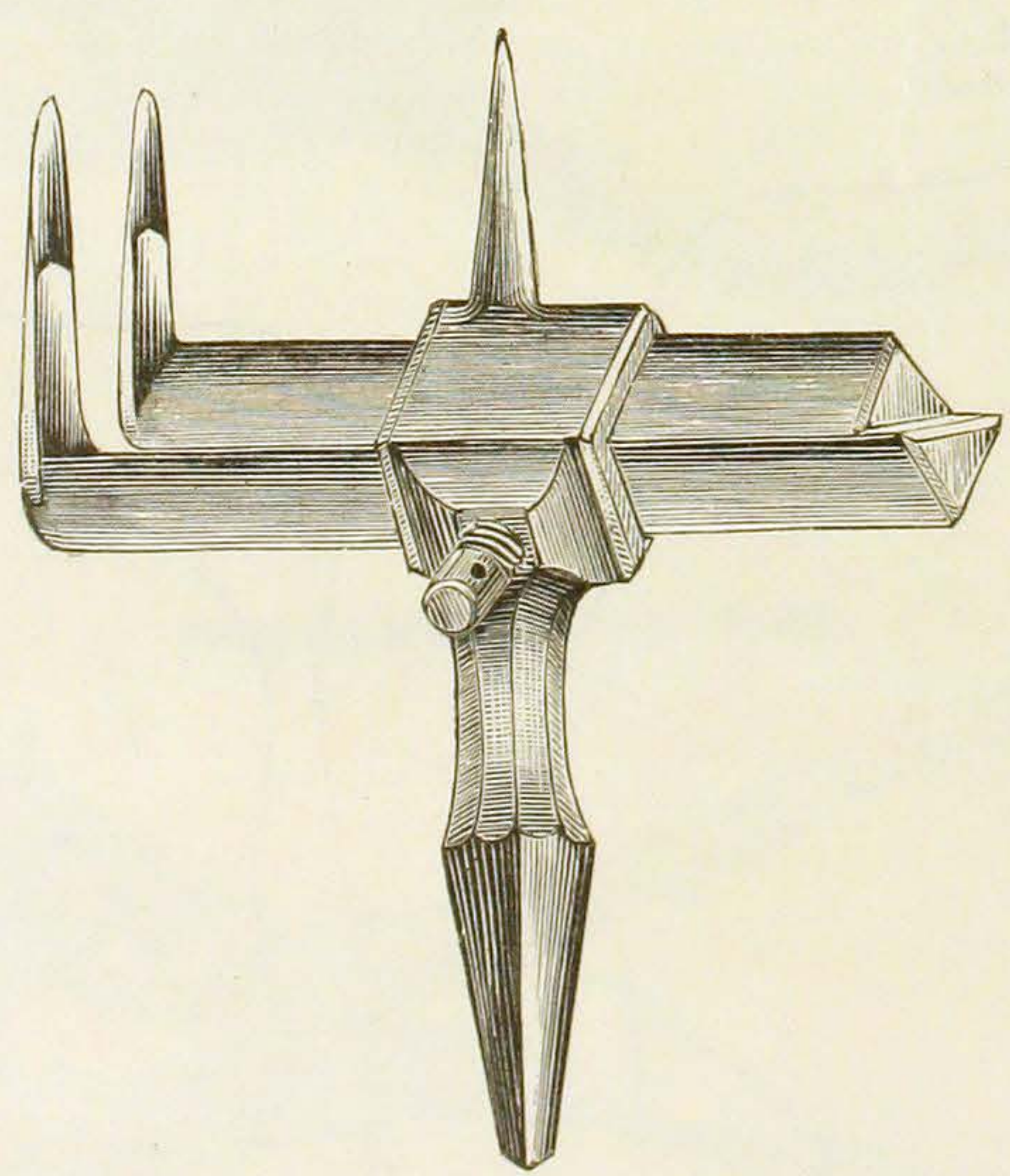


		6	7	8	9	10 in.
No. 1026 $\frac{1}{2}$.	Polished Jaw.....	Per doz., \$2.20	2.75	3.30	4.13	4.95
		Each, .22	.28	.33	.42	.50
" 1027 $\frac{1}{2}$.	C. S., polished Jaw.....	Per doz., 3.63	4.40	5.23	6.05	7.26
		Each, .38	.45	.53	.60	.75

WASHER CUTTERS.



No. 591. New style. Each, \$1 25

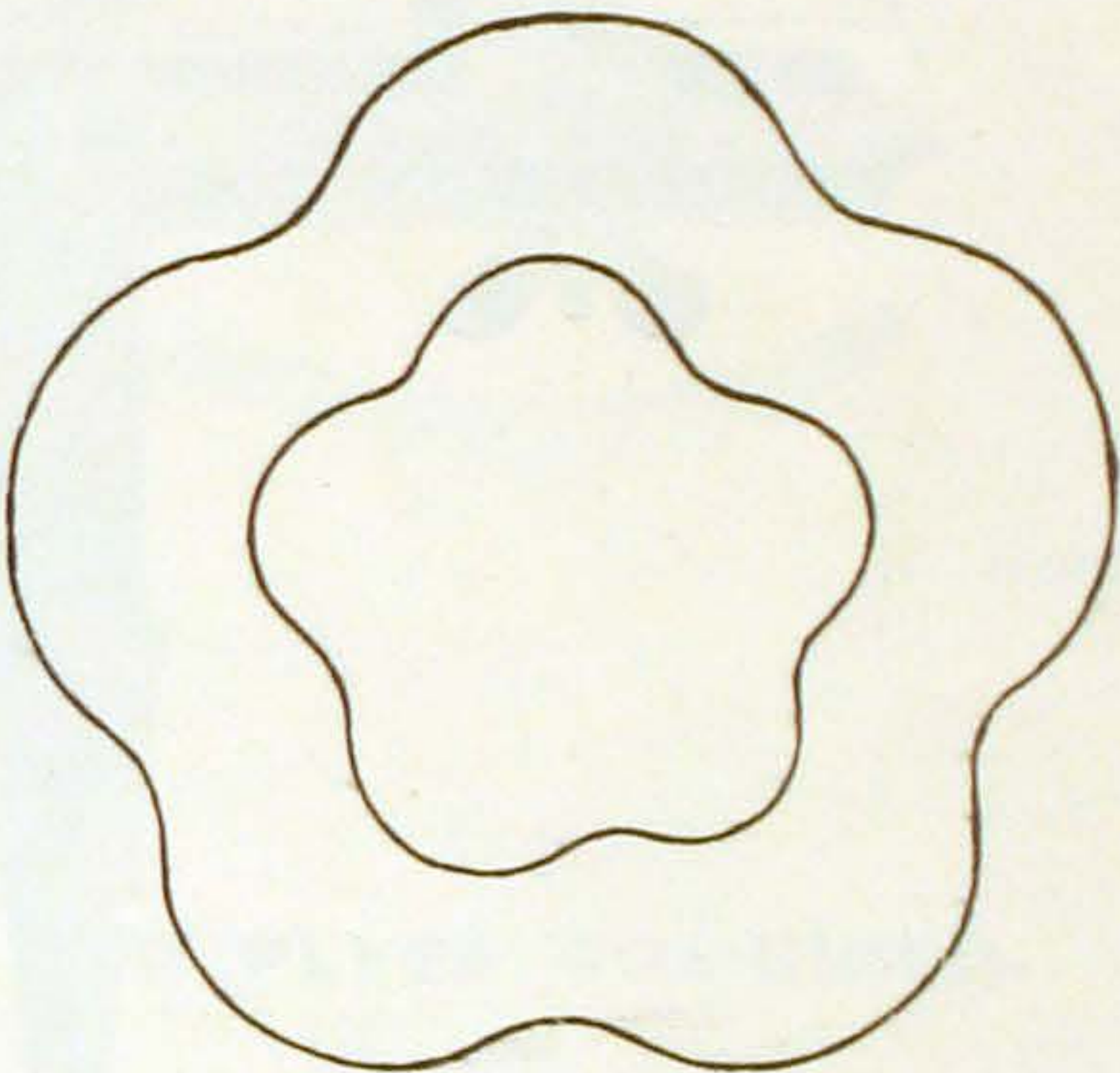
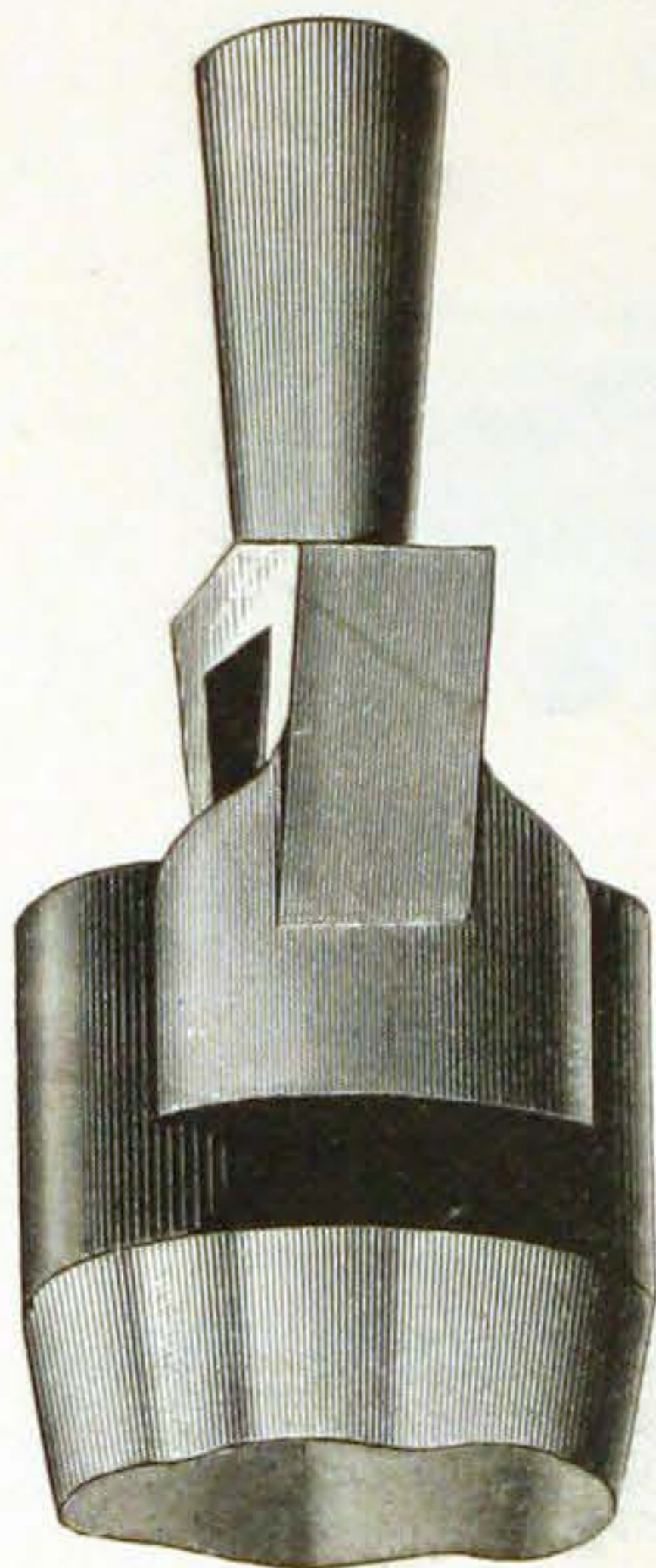


No. 31.

No. 31.	Double Blade	.....	Each, \$0.80
" 32.	Single "	.....	" .60

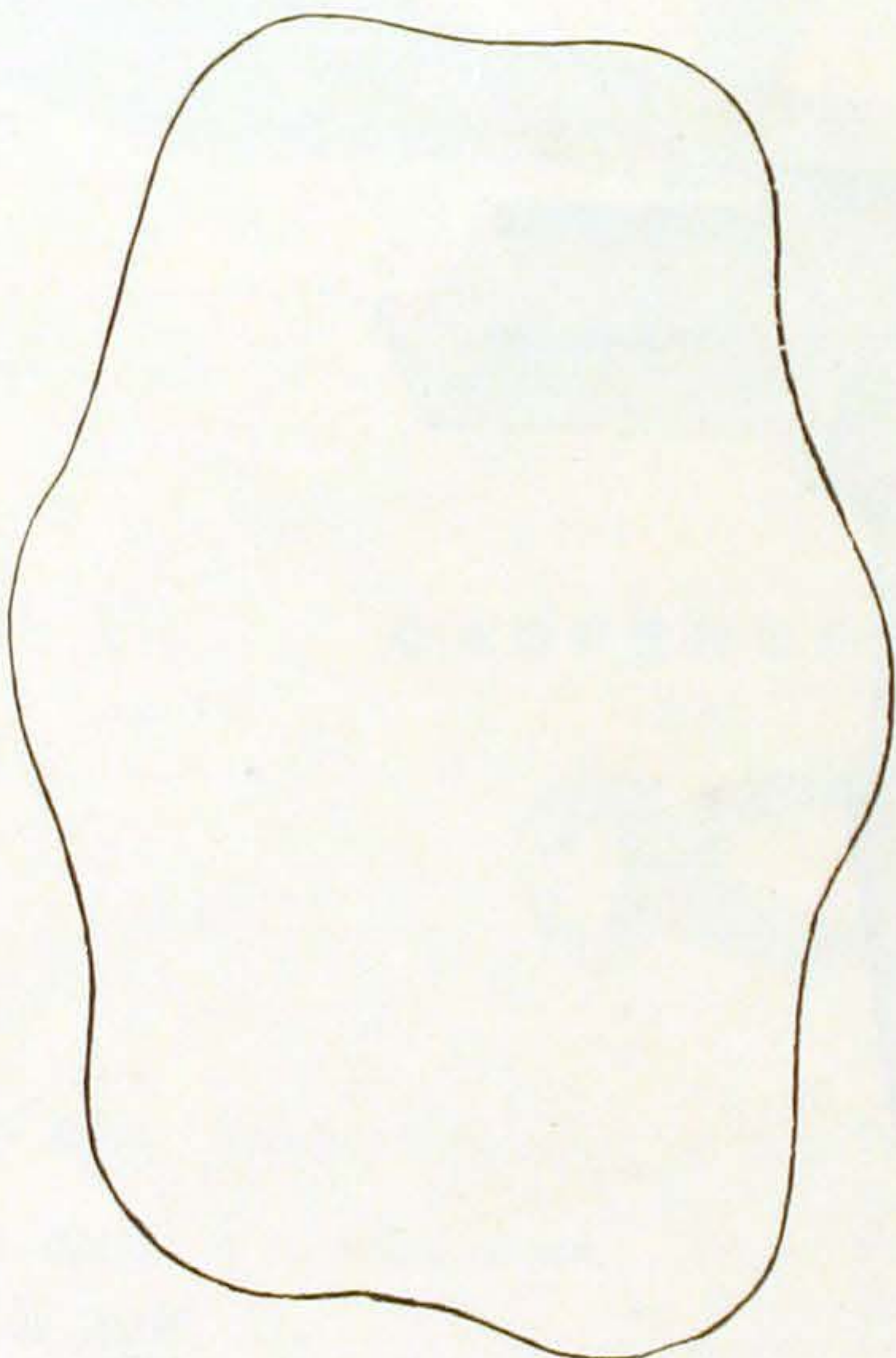
VENEER PUNCHES.

Measurements taken from extreme points.



Round.

	Round.			
	No. 1	2	3	4
	1 1/4-1 1/2	1 5/8-1 7/8	2-2 1/4	2 1/2-3 in.
Either round or oval.....	Each, \$2.25	2.50	2.75	3.00
In sets of four, assorted.....	Per set, \$9.00			



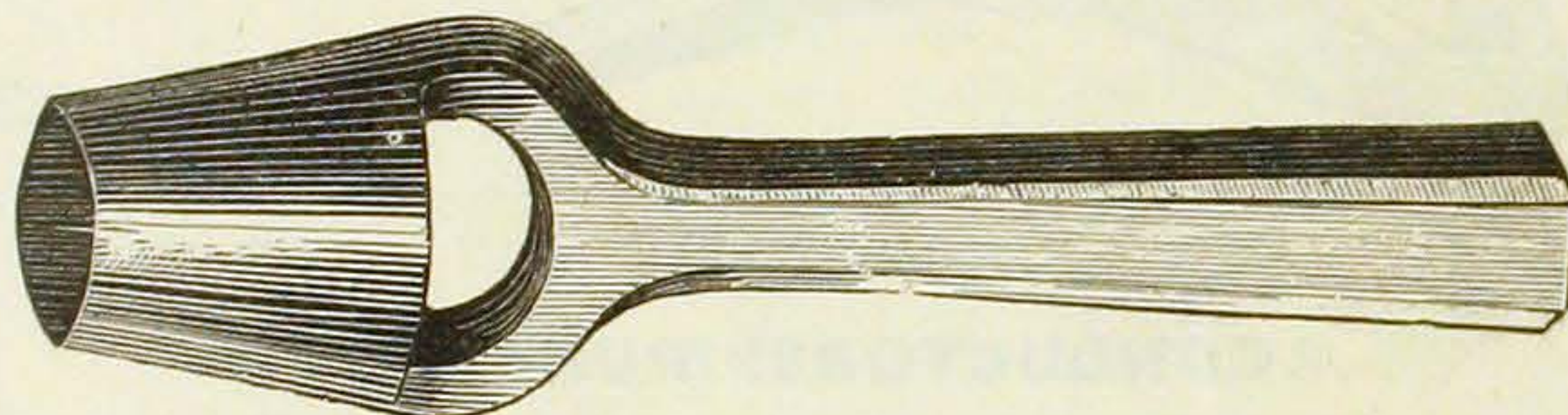
Oval.

The above represent some of the leading sizes and shapes carried in stock.
Any size or form made to order, from designs or cuts, at short notice.

ROUND PUNCHES.

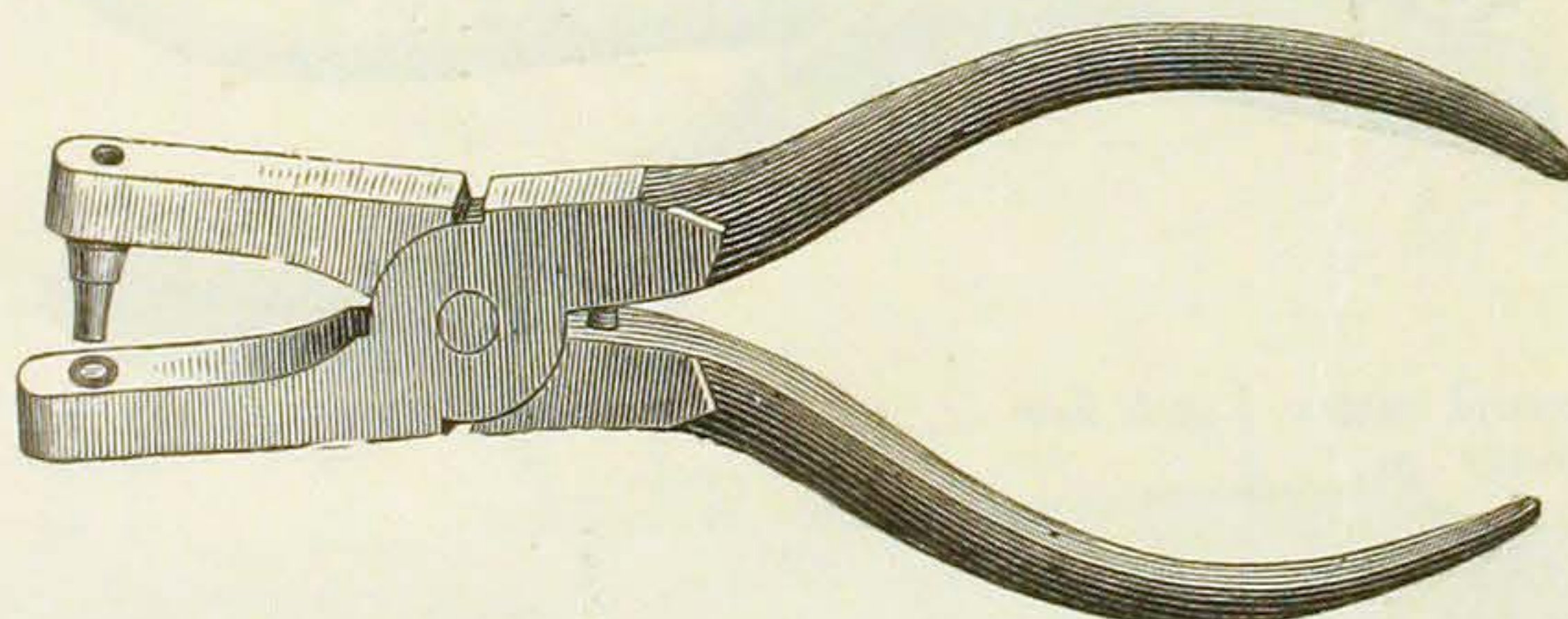


	No. 1 to 6	7 to 10	11 and 12	13 and 14	15 and 16	Size $\frac{1}{2}$ to 1 in.
Per dozen.....	\$3.50	3.85	4.55	5.25	5.95	8.50
Each .....	.35	.40	.45	.50	.60	.85



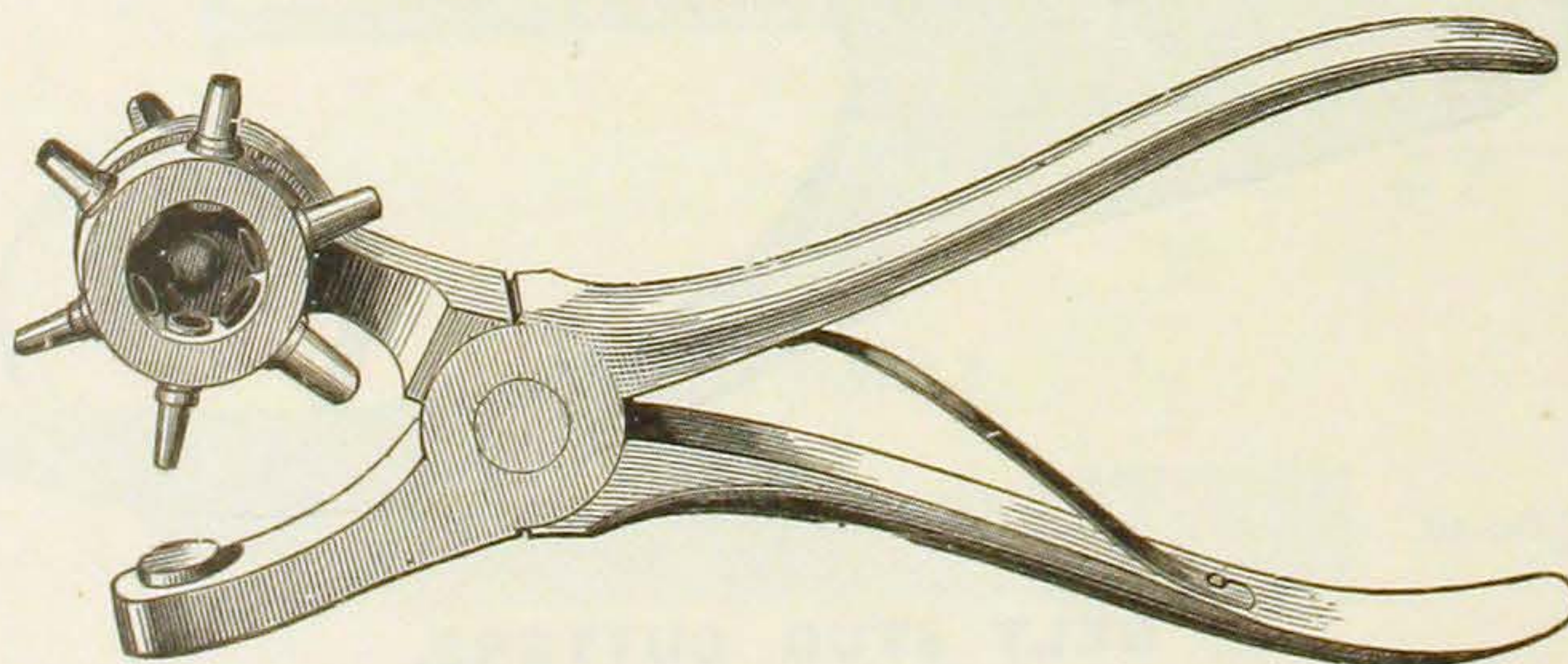
	Double handle, $1\frac{1}{8}$ - $1\frac{1}{4}$	$1\frac{3}{8}$ - $1\frac{5}{8}$	$1\frac{3}{4}$ -2	$2\frac{1}{8}$ -3 in.
Per dozen	\$15.30	20.40	28.05	35.70
Each	1.50	2.00	2.80	3.50

JAPANNED HANDLE LEATHER PUNCHES.



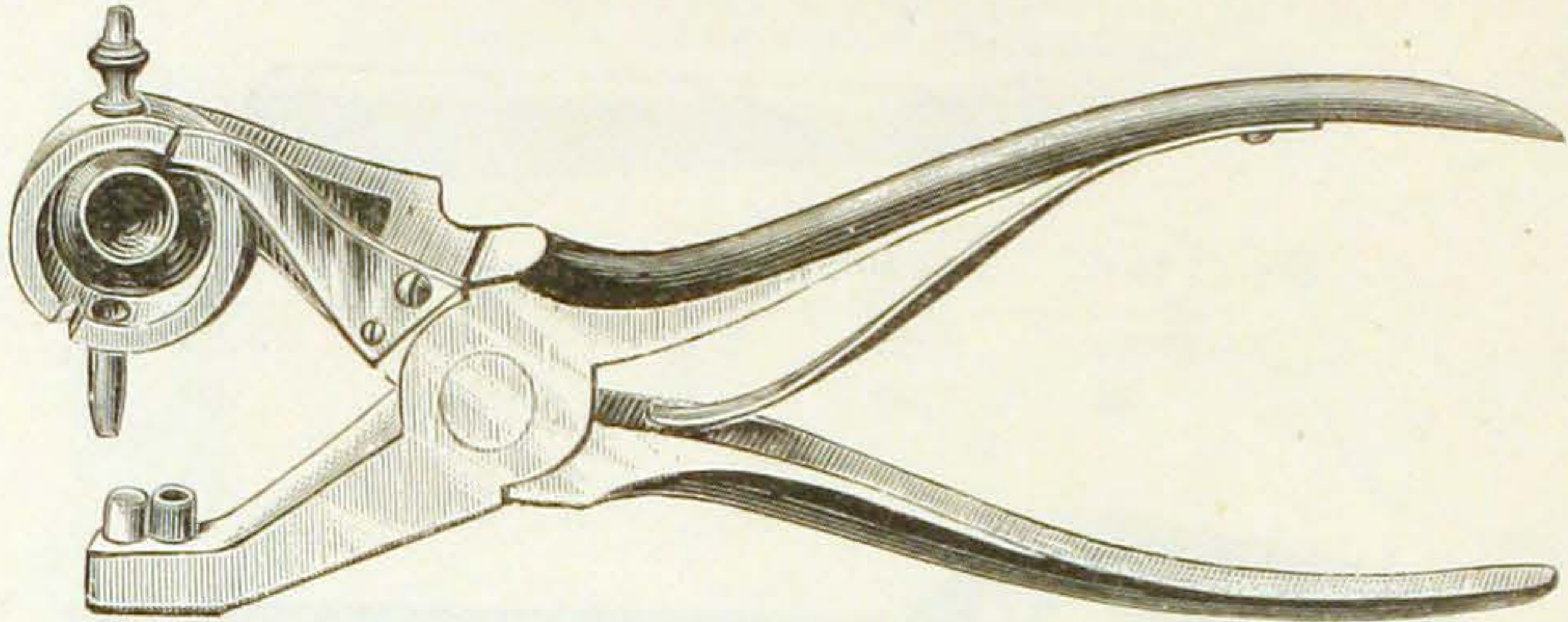
	4	6	8	10 in.
Per dozen	\$4.25	5.00	5.63	8.12
Each.....	.42	.50	.57	.82
Extra tubes	Each, .15	.15	.15	.18

REVOLVING PUNCHES.



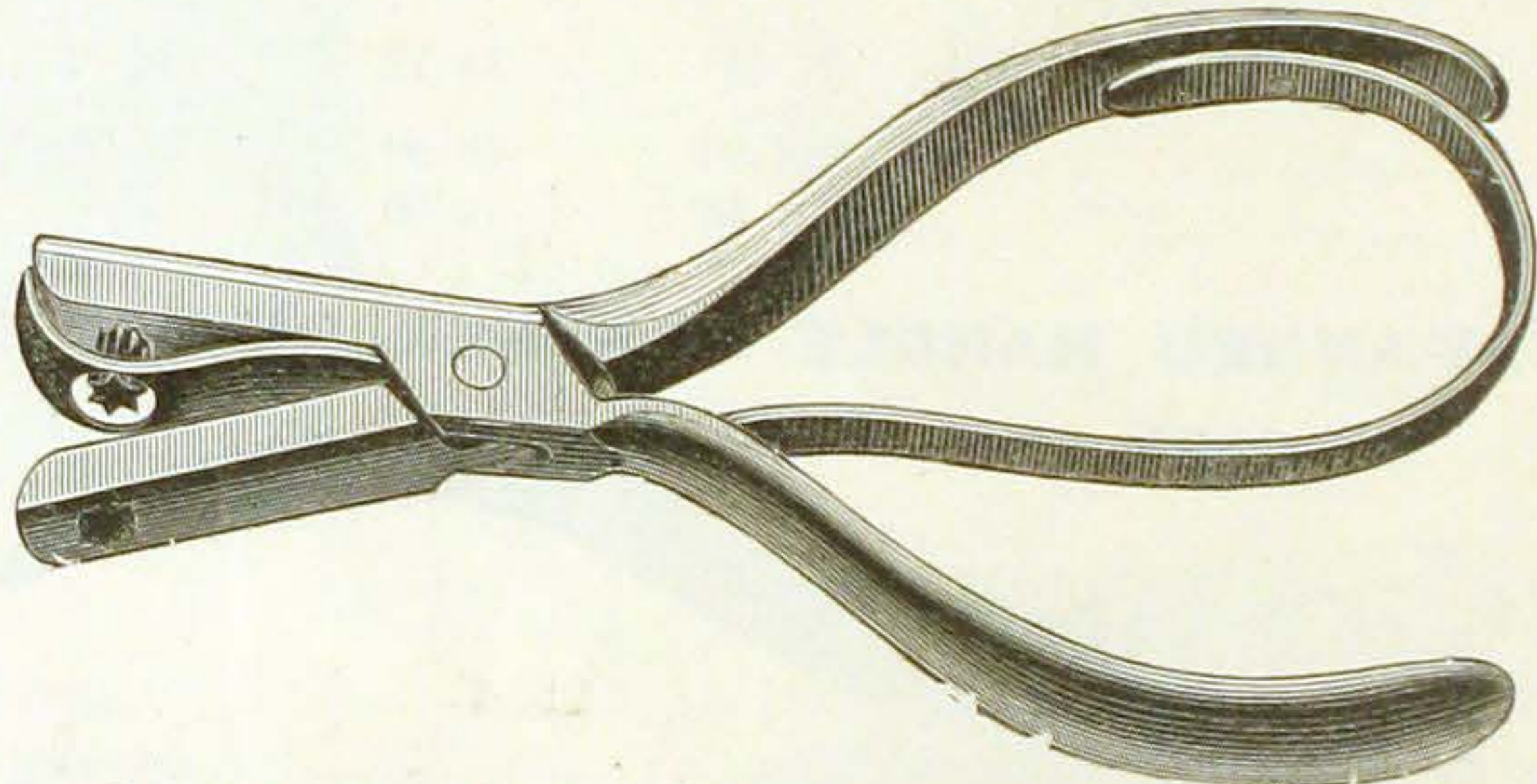
With 4 Tubes.....	Per doz., \$13.50	Each, \$1.35
" 6 "	" 17.00	" 1.70
Tubes only, assorted	" 1.65	" .15

EYELET AND SPRING PUNCH COMBINED.

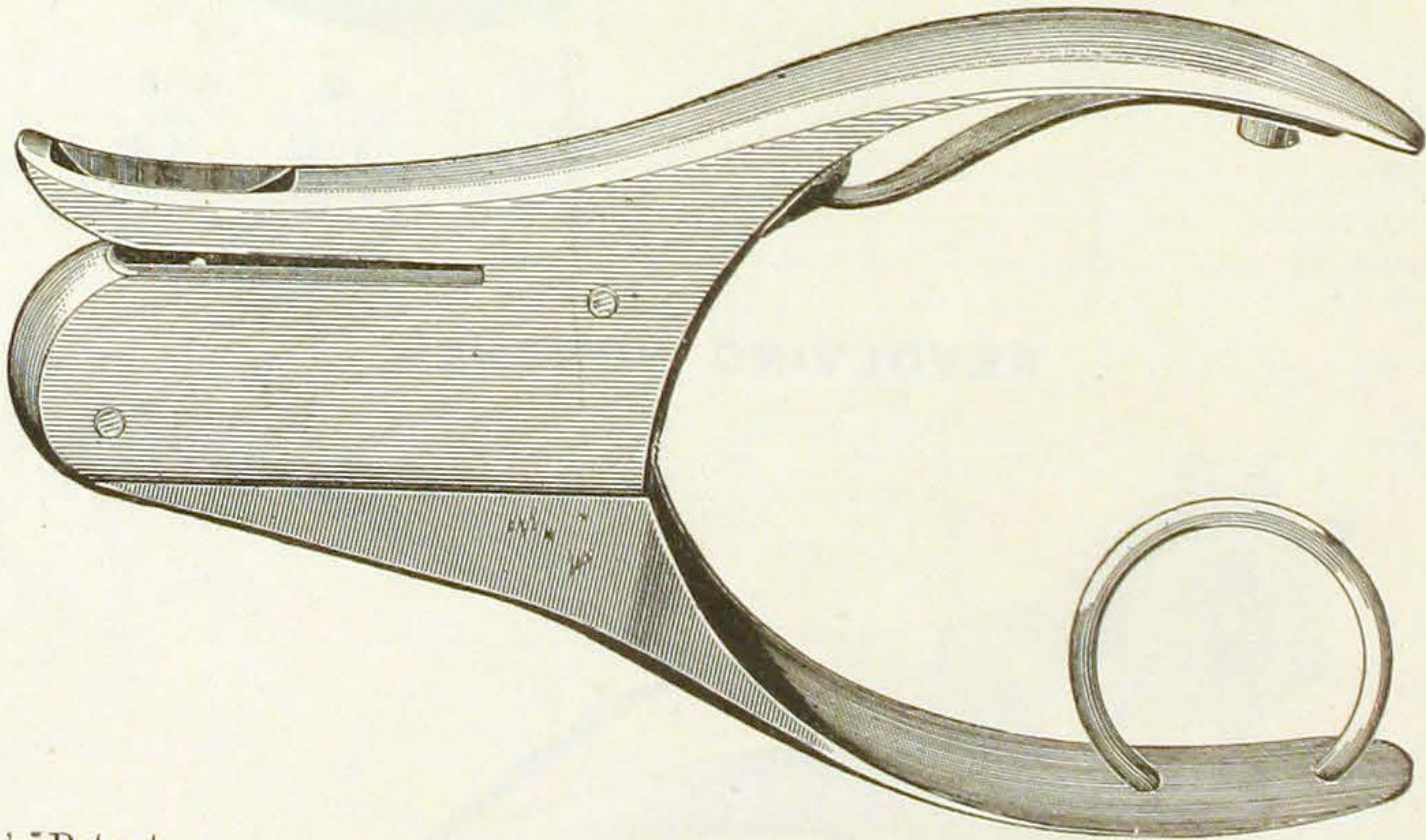


Per dozen..	.....	\$12.60
Each	.....	1.25

CONDUCTORS' PUNCHES.



Nickel-plated, round cutter	$\frac{7}{8}$ inch Jaw	Per doz., \$11.25	Each, \$1.00
" fancy	" "	" 12 05	" 1.15
"	" $1\frac{1}{2}$ "	" 24.40	" 2.40



Hudson's Patent.....	Each, \$2.75
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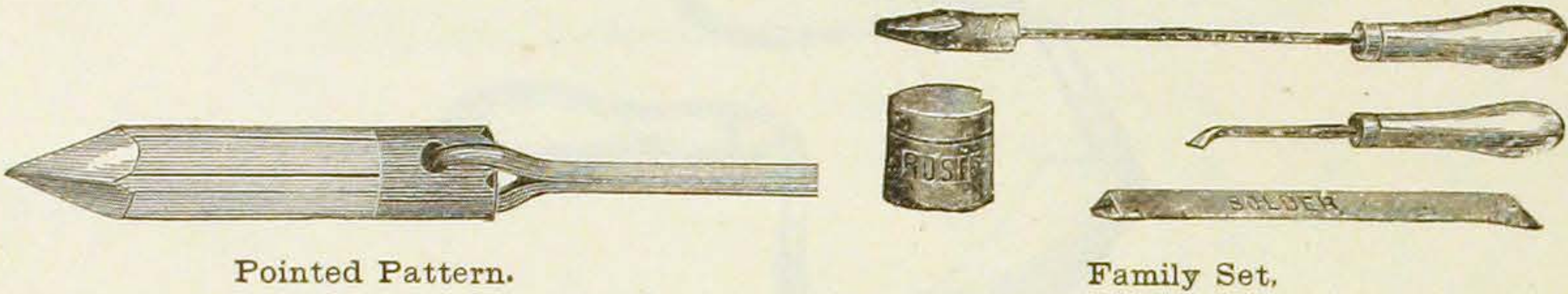
BELT STUD CUTTERS.

Each.....	\$0.90
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CHAMPION BELT HOOK CUTTERS.

Each.....	\$1.00
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SOLDERING COPPERS.

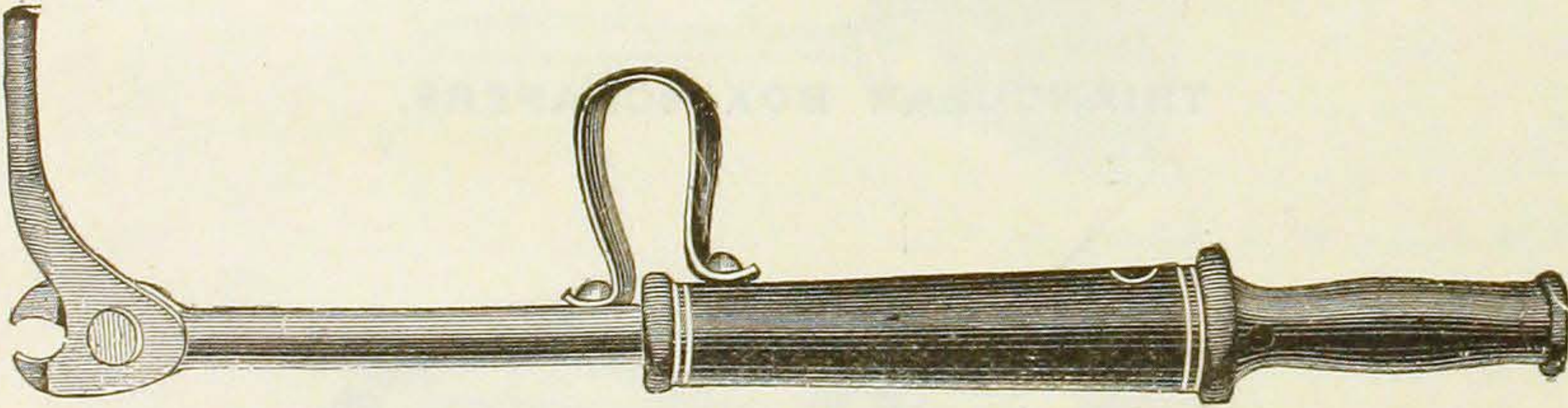


	Pointed Pattern.	Family Set,	weighing, $\frac{3}{4}$	1	over.
Pointed pattern.....		Per lb., \$0.42		.35	.30
Family set.....				Per set, \$0.50	

WROUGHT MELTING LADLES.

	3	3½	4	4½	5	5½	6 in.
Per dozen	\$1.80	2.10	2.40	3.00	3.60	4.32	5.10
Each18	.21	.24	.30	.36	.44	.50

PATENT BOX OPENERS.



Each	\$2.50
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BOX CHISELS.

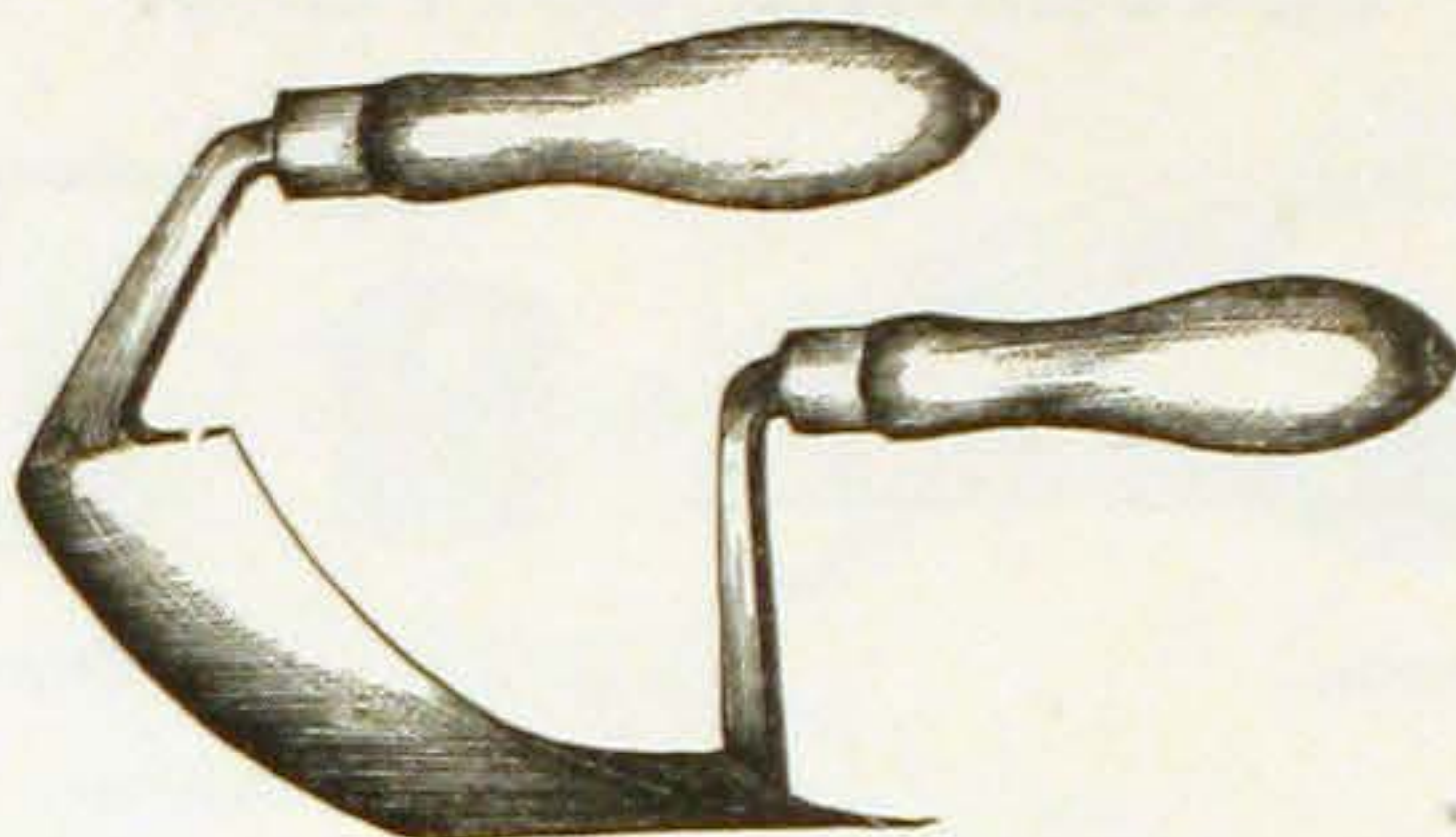


	10	12	15 in.
Each	\$0.50	.65	.75

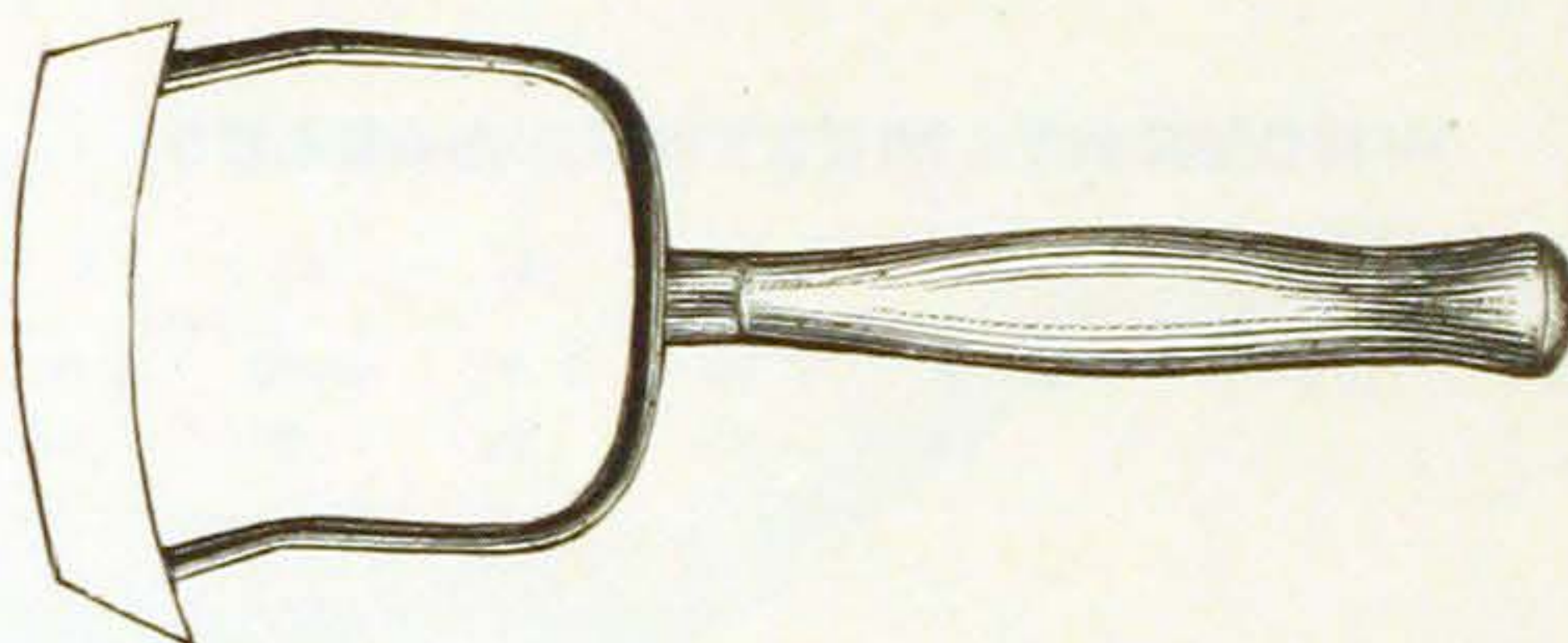
COLD CHISELS.



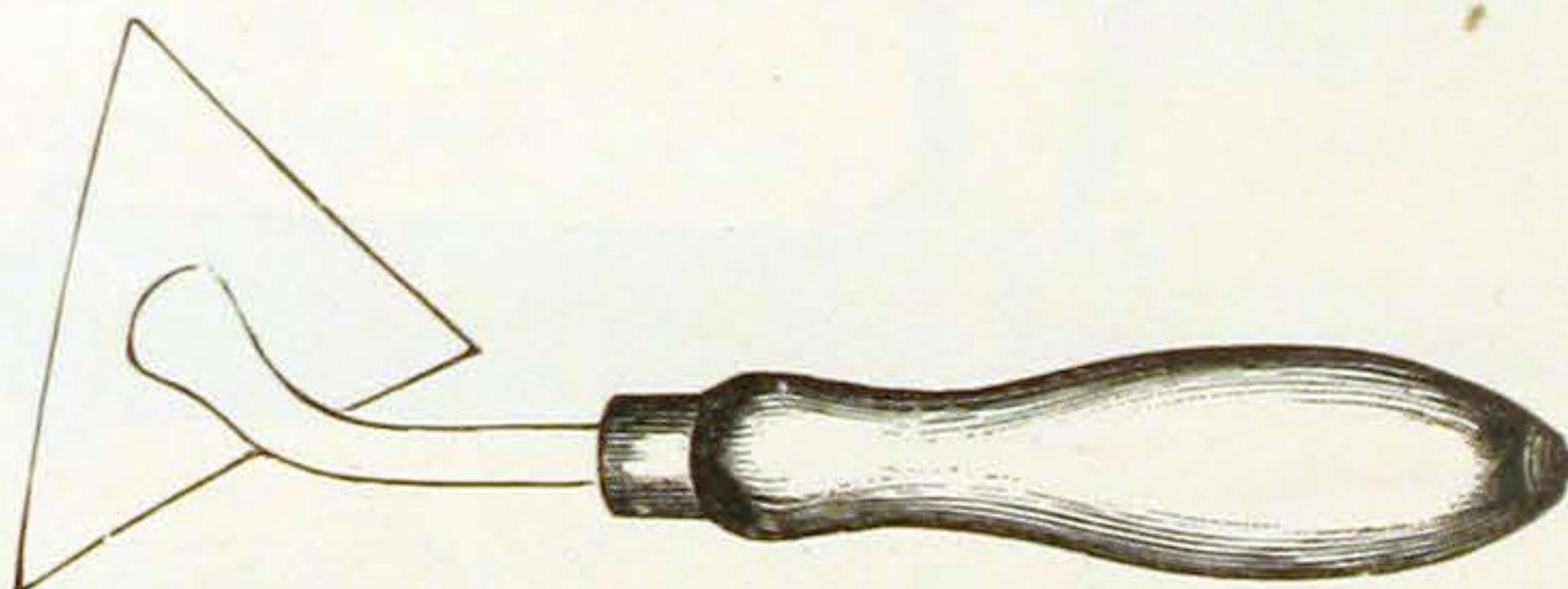
	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1 in. thick.
Each	\$0.15	.15	.15	.15	.20	.25	.32	.40	.50

BOX SCRAPERS.

Double handle Per doz., \$10.50 Each, \$1 05



Single handle Per doz., \$11 00 Each, \$1.10

TRIANGULAR BOX SCRAPERS.

Per dozen \$4 00
Each40

PATENT ADJUSTABLE BOX SCRAPERS.

Per dozen \$5.85
Each..60

BOX HOOKS.

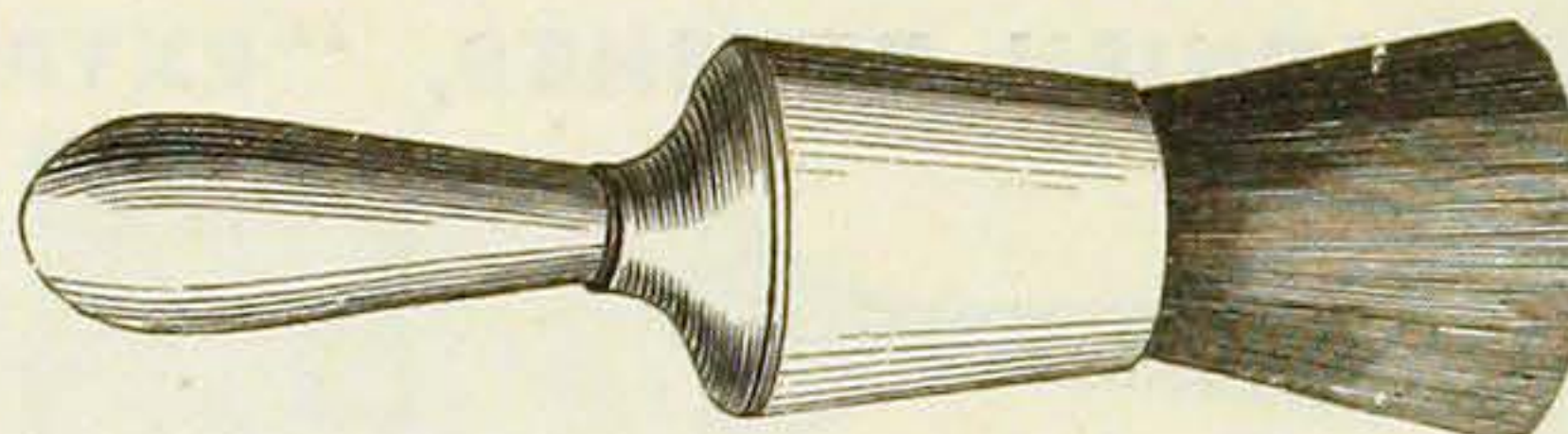
8 inch.	Per doz., \$3 50	Each, \$0.35
10 "	" 4.50	" .45
12 "	" 5.50	" .55

MARKING BRUSHES.



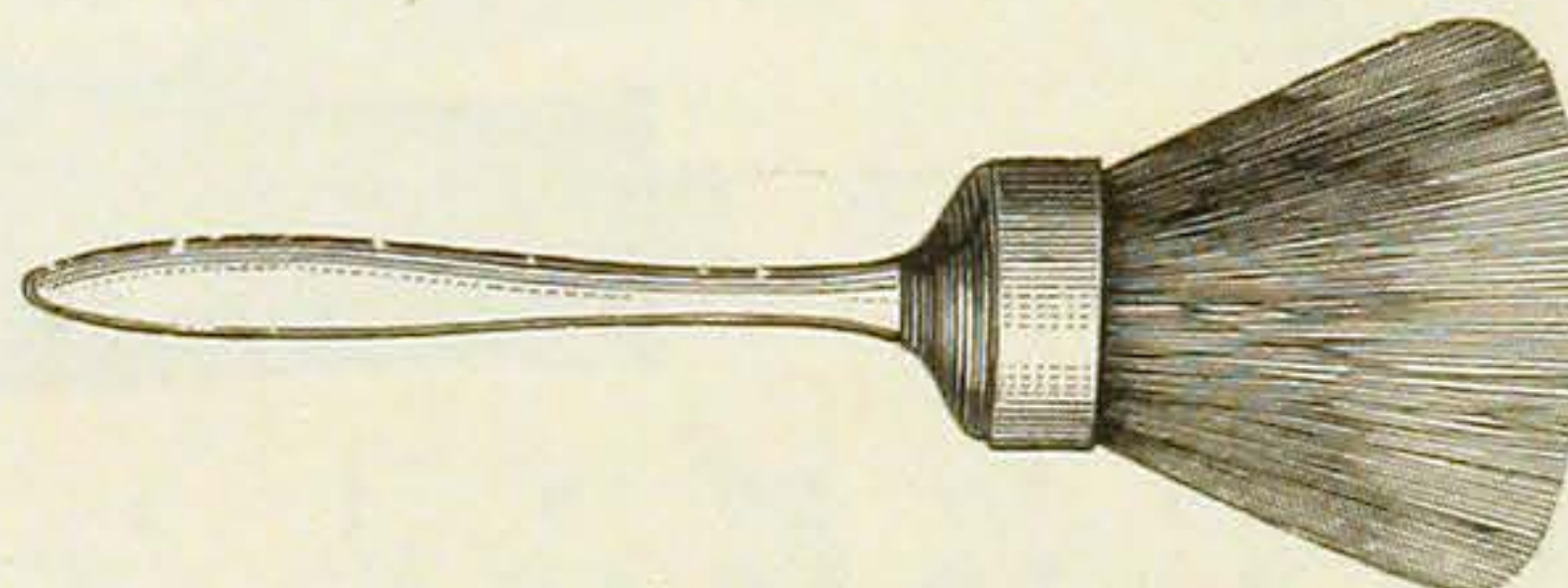
	No. 6	5	4	3	2	1
Per dozen.....	\$0.42	.39	.38	.37	.35	.34
Each.....	.06	.06	.05	.05	.04	.04

STENCIL BRUSHES.



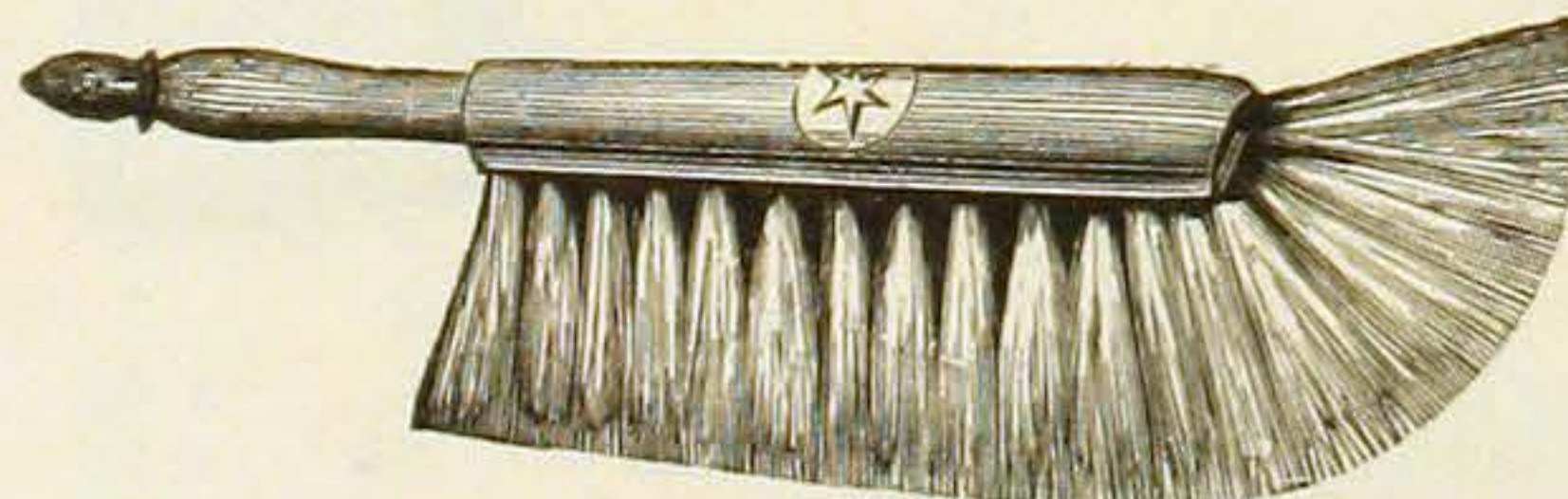
	No. 10	7	3
Per dozen.....	\$2.70	1.80	1.10
Each.....	.27	.18	.11

PAINTERS' DUSTERS.



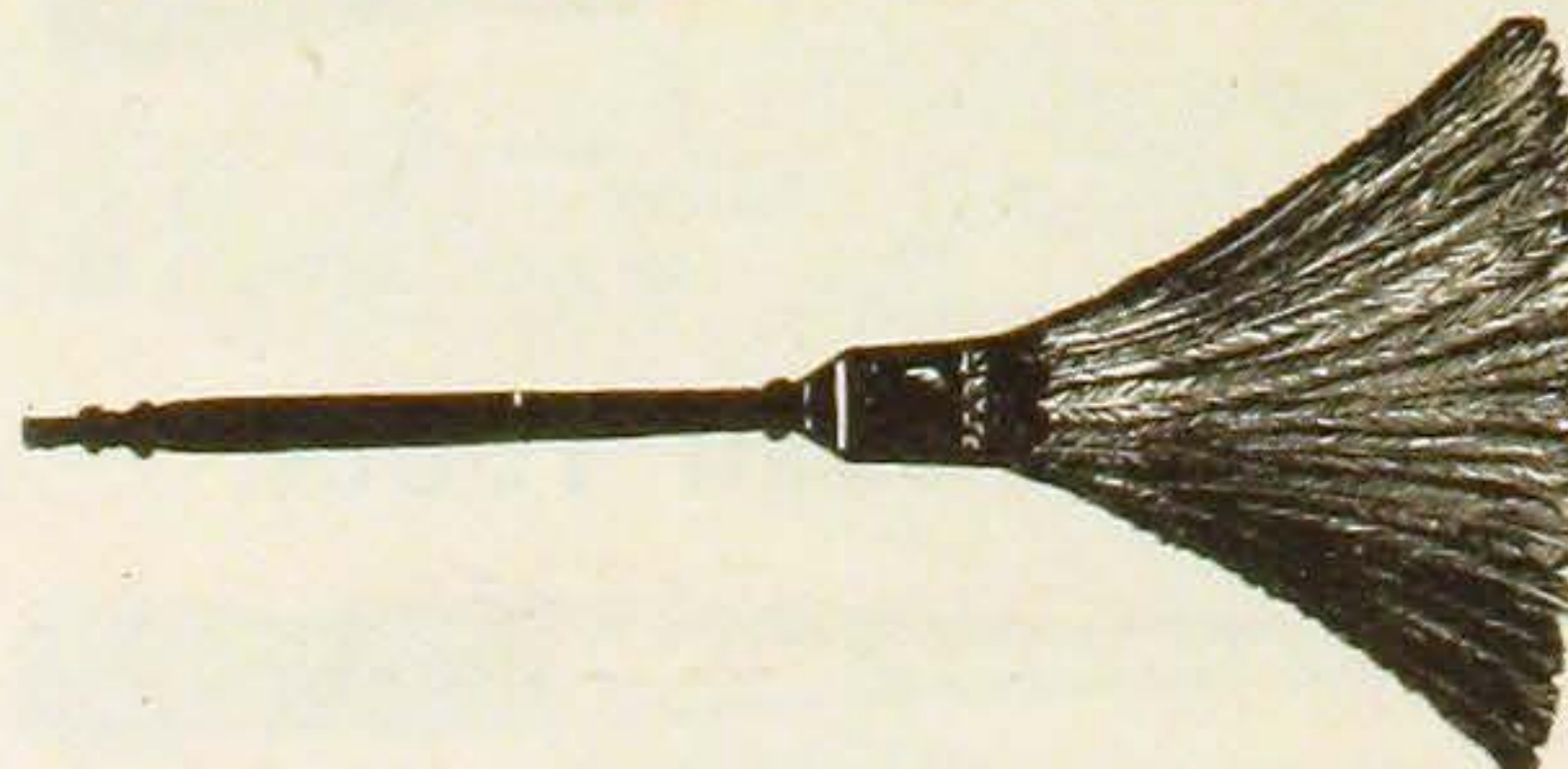
No. 3.....	Per doz., \$4.80	Each, \$0.48
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DUSTING BRUSHES.

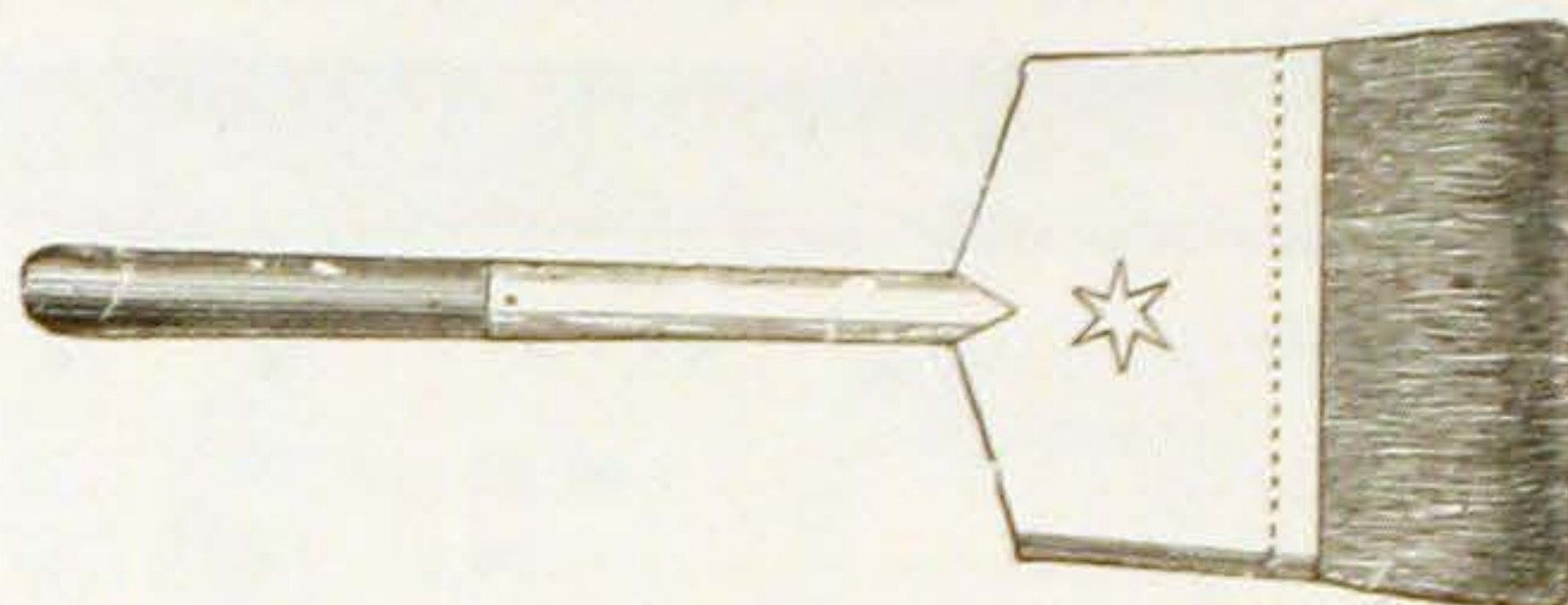


	No. 3	7	22
Each.....	\$0.32	.75	.54

FEATHER DUSTERS.



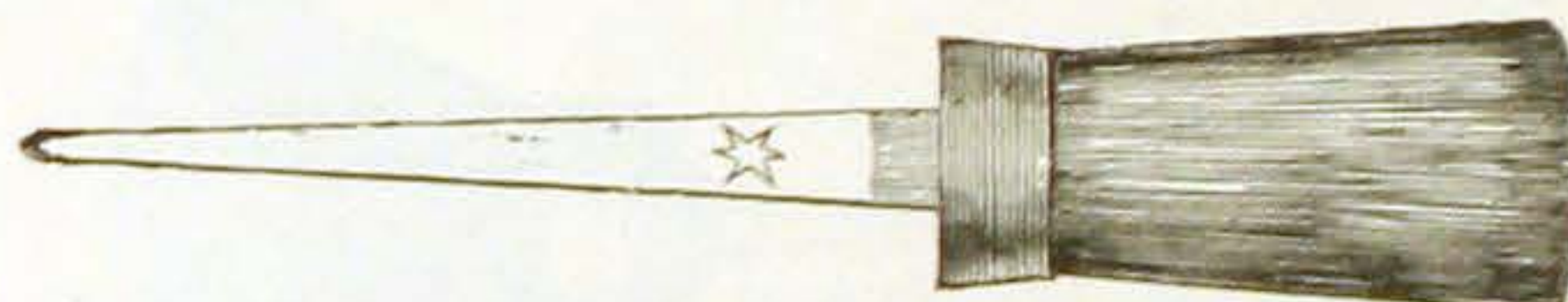
	5	6	7	8	9	10	12	14	16	18 in.
Each.....	\$0.15	.23	.30	.34	.50	.68	1.24	1.80	2.00	2.13

EXTRA FITCH HAIR FLOWING BRUSHES.

	1	1½	2	2½	3	3½	4 in.
Each.....	\$0.22	.33	.44	.55	.66	.77	.88

FLAT VARNISH BRUSHES, "EXTRA."

	1	1½	2	2½	3	3½	4 in.
Per dozen.....	\$1.40	2.00	3.20	4.40	5.20	6.60	8.00
Each.....	.14	.20	.32	.44	.52	.66	.80

OVAL VARNISH BRUSHES, "EXTRA."

	No. 6/0	5/0	4/0	3/0	2/0	0	1	2	3	4	5	6
Per dozen.....	\$13.20	12.00	10.20	7.80	6.60	5.40	4.50	3.90	3.30	2.60	2.10	1.80
Each.....	1.32	1.20	1.02	.78	.66	.54	.45	.39	.33	.26	.21	.18

CLUE BRUSHES.

	No. 0	1	2	3	4	5	6
Per dozen.....	\$5.25	4.00	3.50	3.00	2.50	2.00	1.50
Each.....	.53	.40	.35	.30	.25	.20	.15

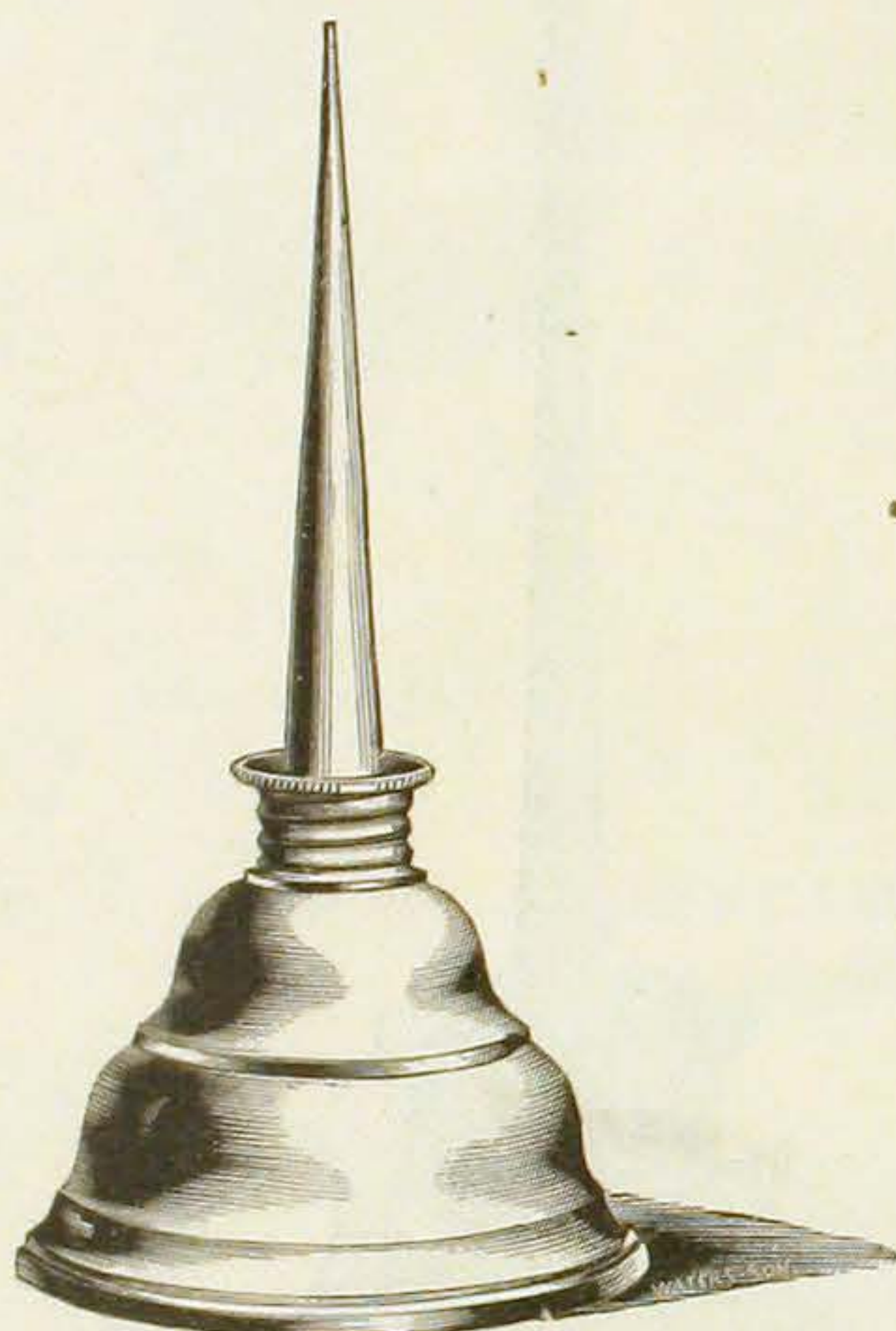
PAINT BRUSHES.

	No. 2/0	0	1	2	3	4	5	6
Per dozen.....	\$4.60	3.90	3.20	2.60	2.20	1.90	1.60	1.30
Each.....	.46	.39	.32	.26	.22	.19	.16	.13

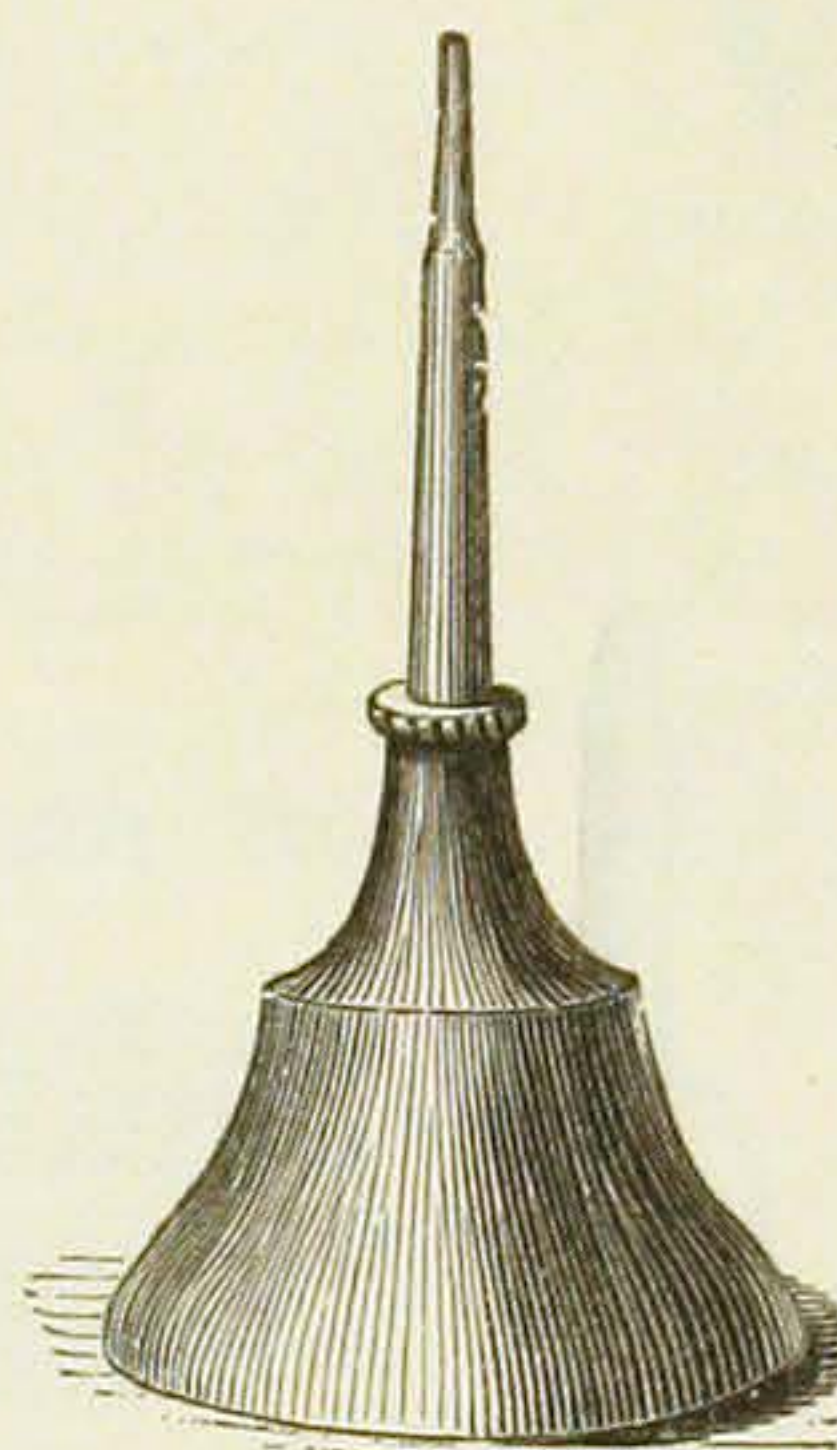
O. K. SASH TOOLS.

	No. 8	7	6	5	4	3	2	1
Per dozen...	\$1.70	1.50	1.30	1.10	.90	.70	.60	.50
Each.....	.17	.15	.13	.11	.09	.07	.06	.05

OILERS.



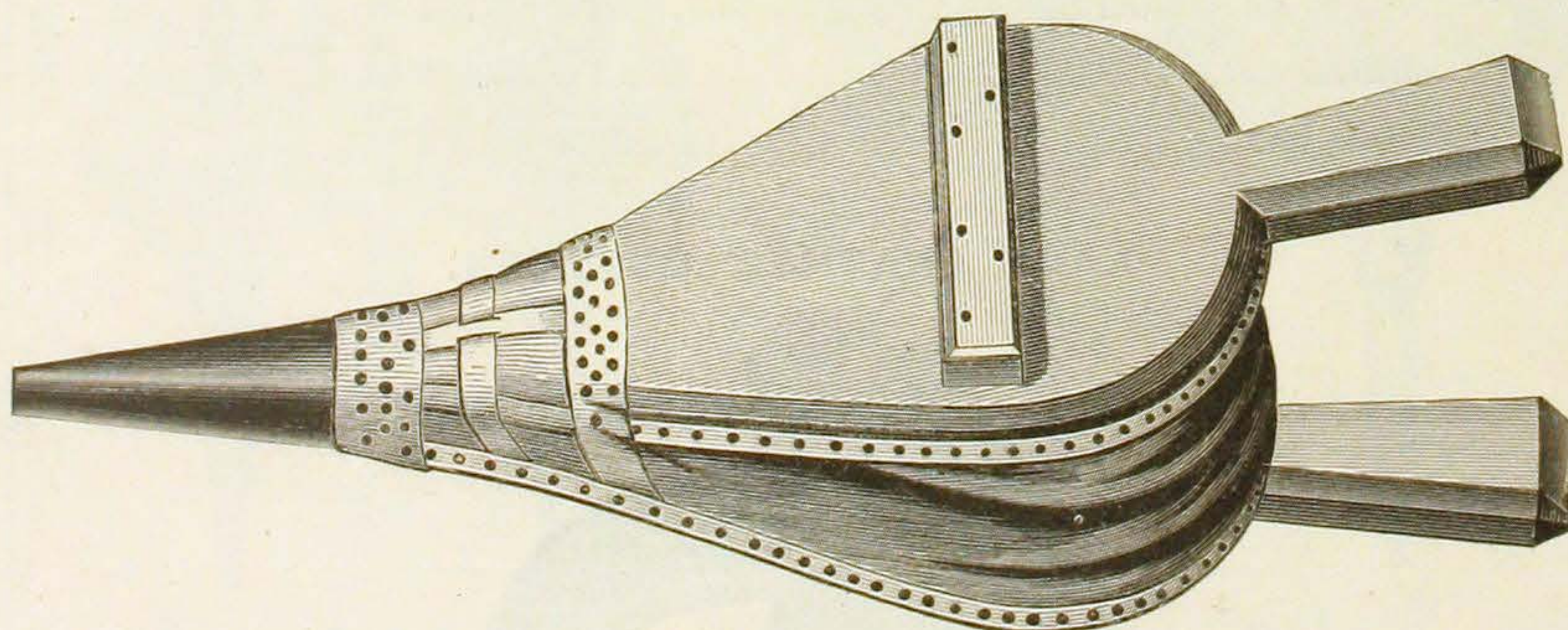
Zinc or Brass.



Malleable Iron.

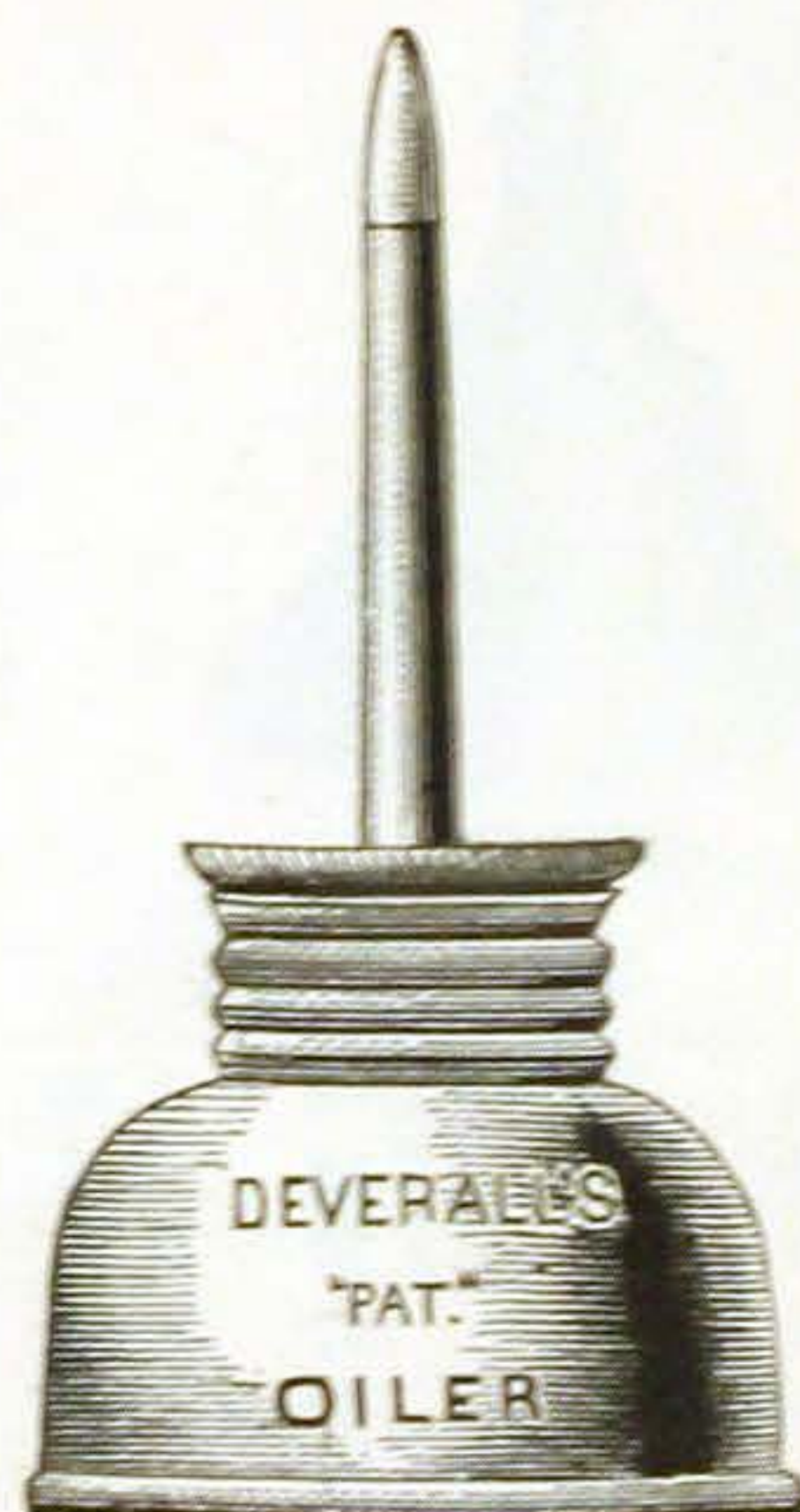
	No.	0	1	2	3	4	5	6
Zinc.....	Per doz.,	\$0.45	.57	.68	.80	1.02	1.35	1.80
	Each,	.05	.06	.08	.09	.12	.15	.18
Brass	Per doz.,	1.35	1.50	1.80	2.10	2.70	3.45	4.20
	Each,	.14	.15	.18	.21	.27	.35	.42
Malleable Iron	Per doz.,	....	3.60	4.00	4.40	....	....	....
	Each,	....	.36	.40	.44	....	....	....

MOULDERS' BELLOWS.



(MEASURED ACROSS.)

	9	10	11	12	14	16 in.
Each	\$1.00	1.20	1.40	1.60	1.90	2.20

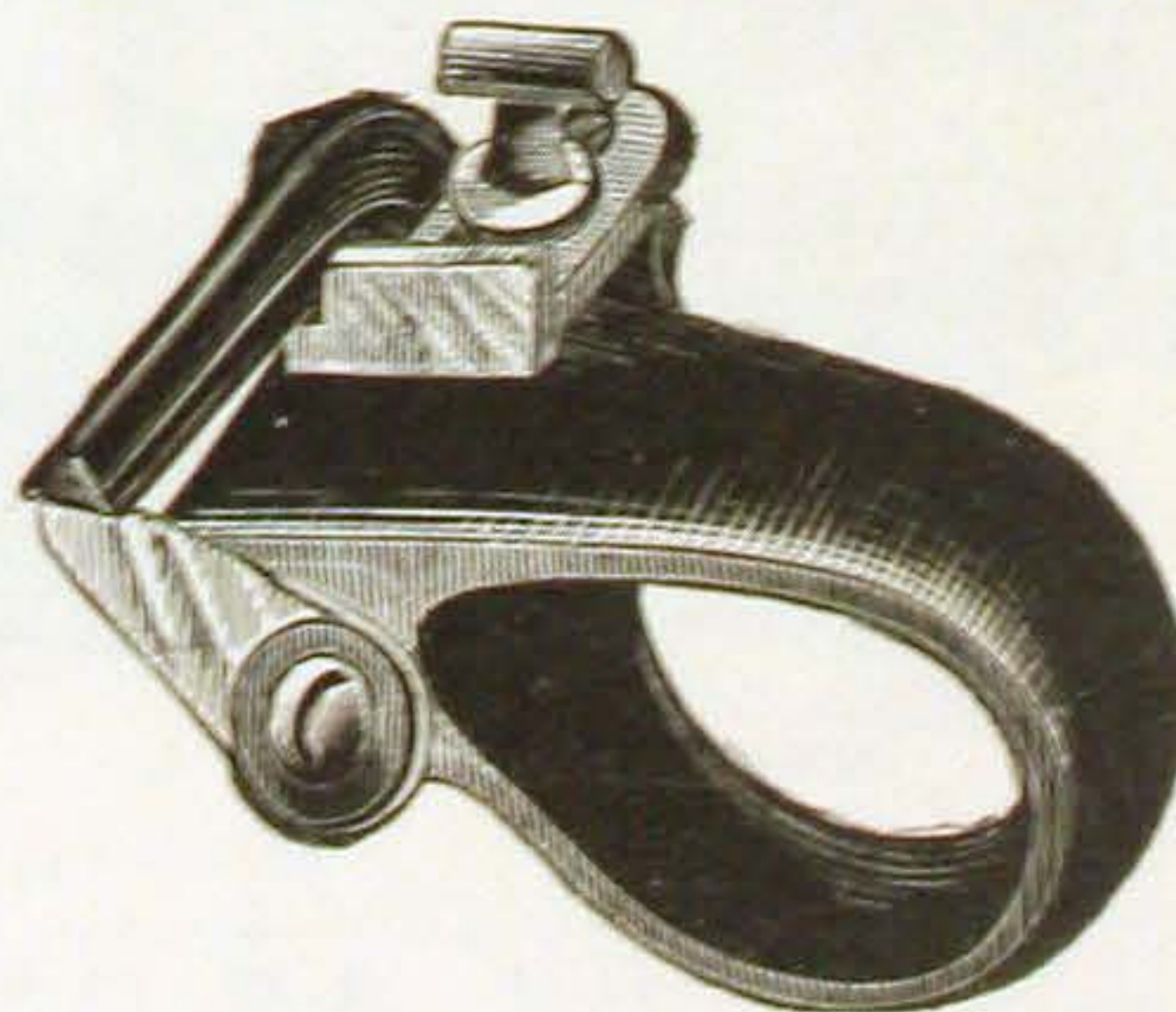
DEVERALL'S PATENT OILERS.

Bench Oiler.



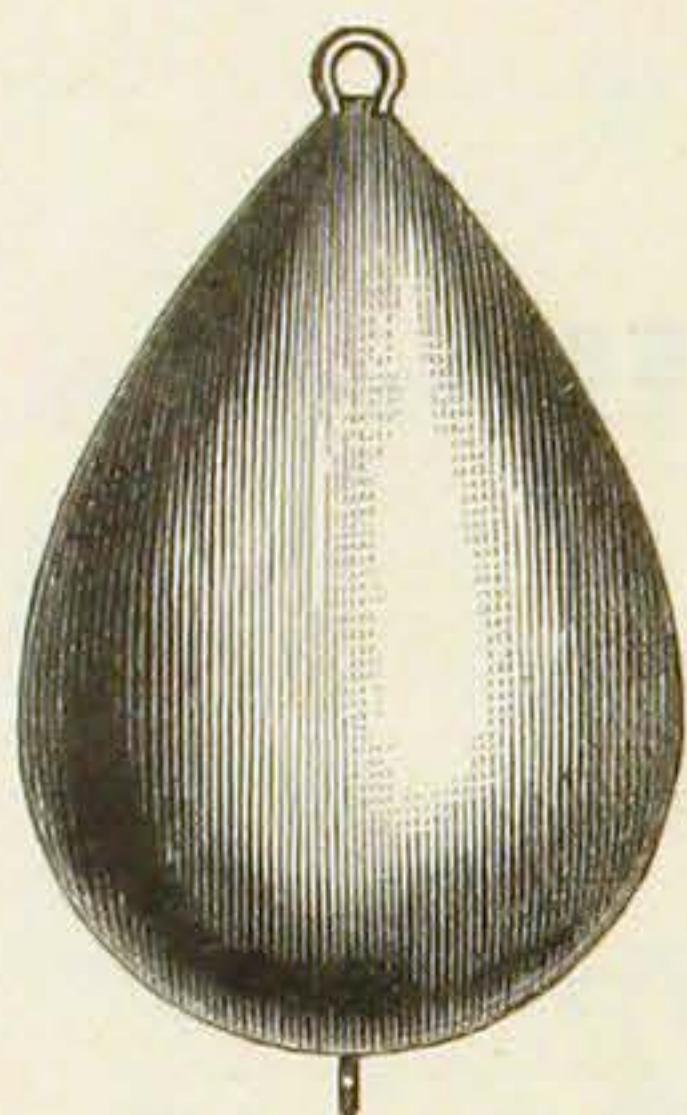
No. 1, Engine Oiler.

	No. 1	2	3
Bench, tin, brass bottom	Per doz., \$1.32	1.50	2.25
Each, .....	.14	.15	.23
“ “ “ steel tip	Per doz., 1.80	2.06	2.63
Each, .....	.18	.20	.27
“ all brass	Per doz., 2.25	2.81	3.75
Each, .....	.23	.28	.38
Engine Oilers, tin	Per doz., 2.81	.....	.....
Each, .....	.28	.....	.....

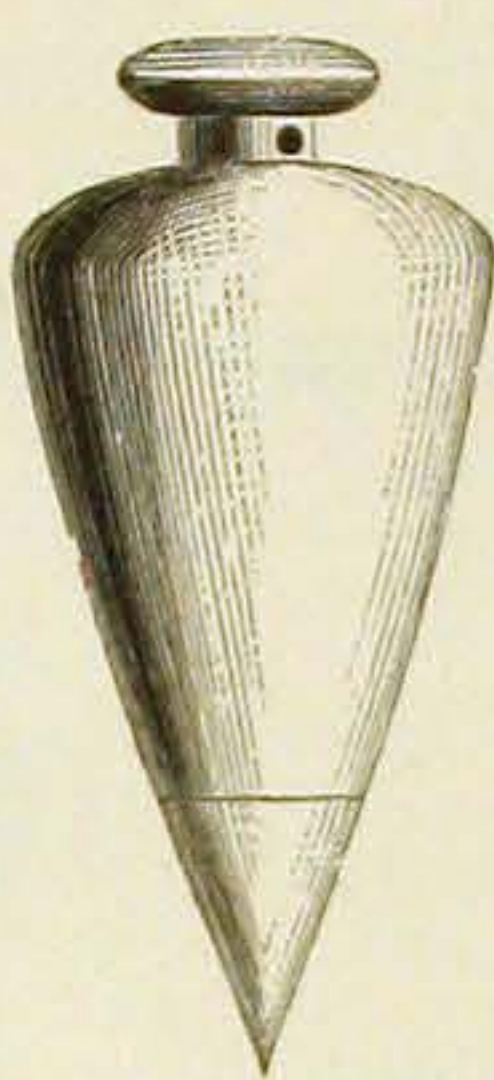
LACE LEATHER CUTTERS.

Each \$0.50

PLUMB BOBS.



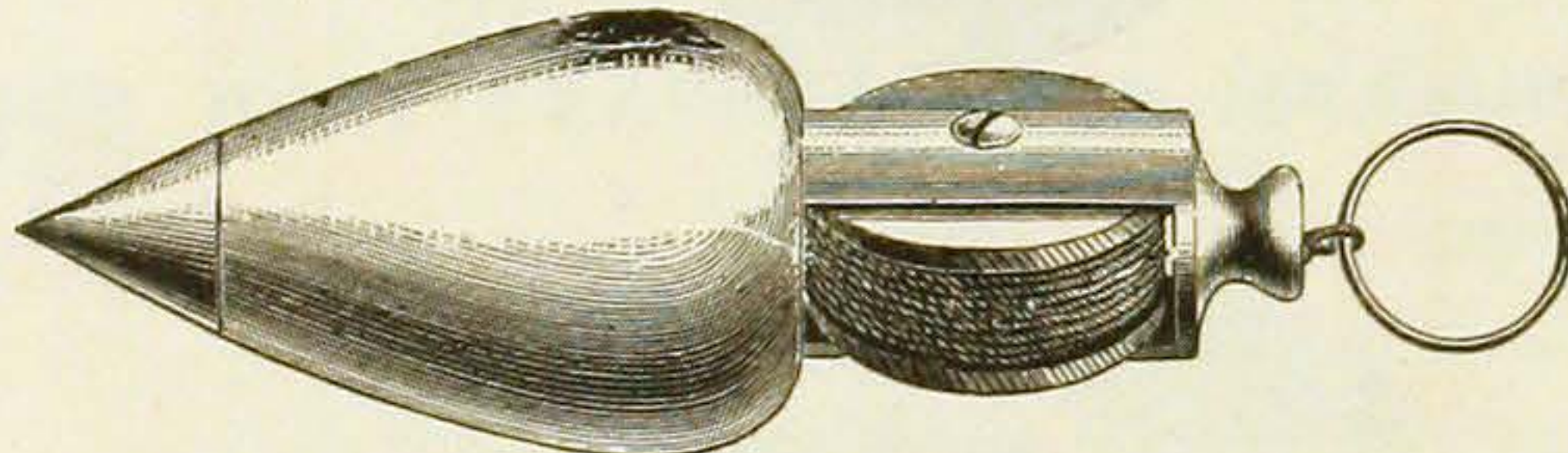
Lead.



Brass.

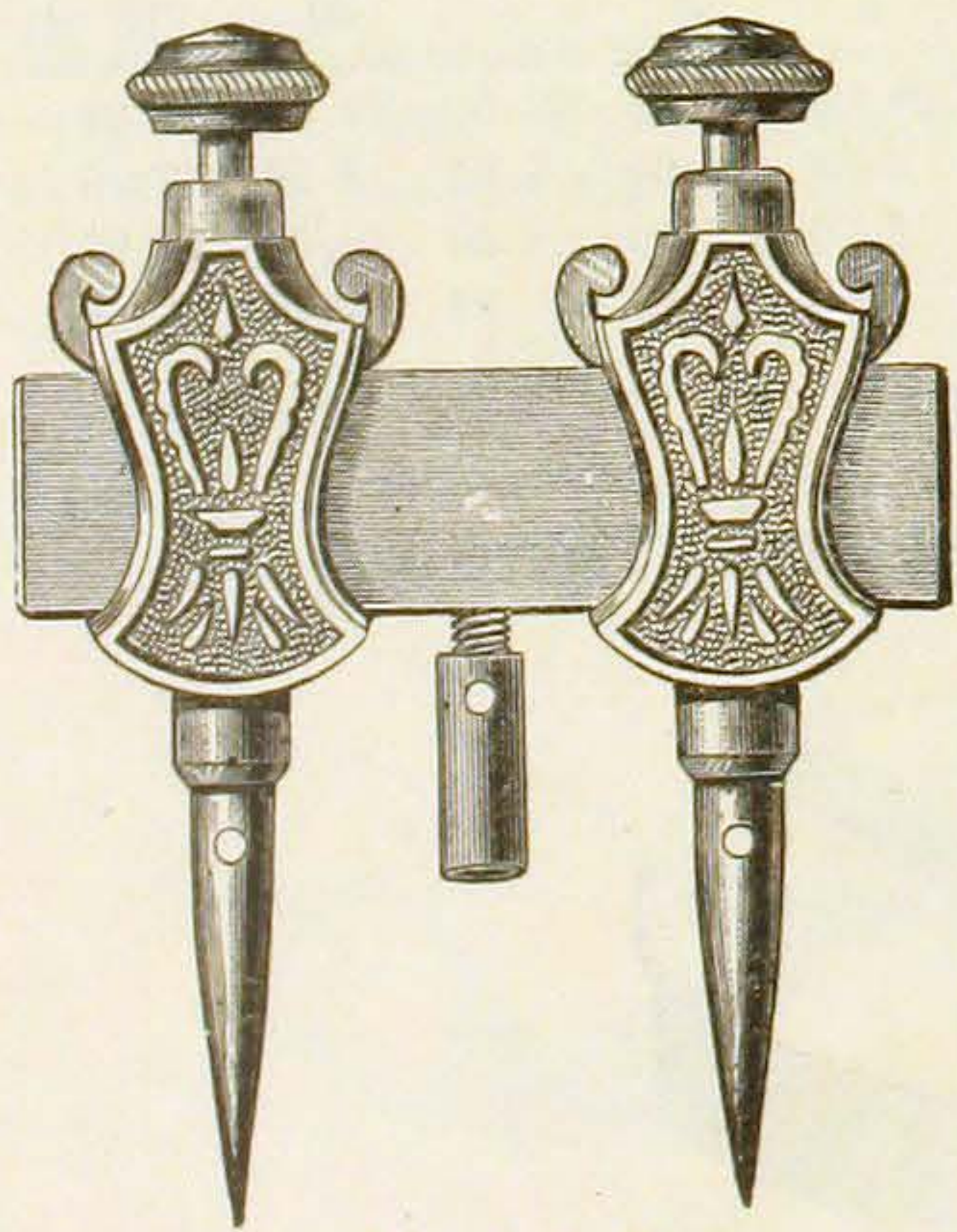
Lead, weight 1 lb	.....	Each, \$0.25
" " 1 1/2 "	.....	" .32
" " 2 "	.....	" .40
No. 11. Brass, weight 3/4 lb	.....	" 1.50
" 12. " " 1/2 "	.....	" 1.25
" 13. " " 1/4 "	.....	" 1.00

ADJUSTABLE PLUMB BOBS.

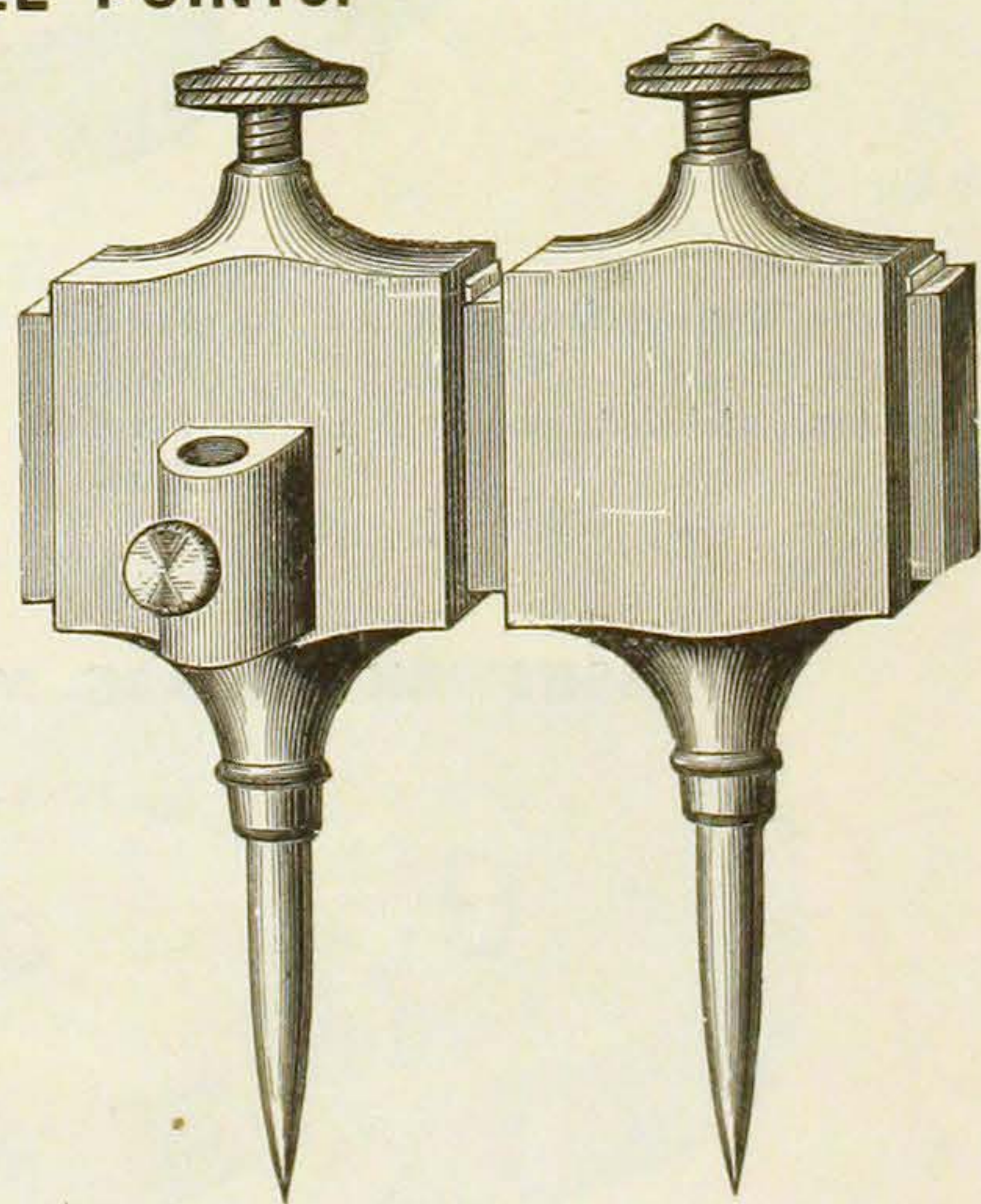


No. 1. Small, Bronze Metal, with Steel Point	.....	Each, \$1.35
" 2. Large, " " " " "	.....	" 1.58
" 5. Large, Iron	.....	" .90

TRAMMEL POINTS.



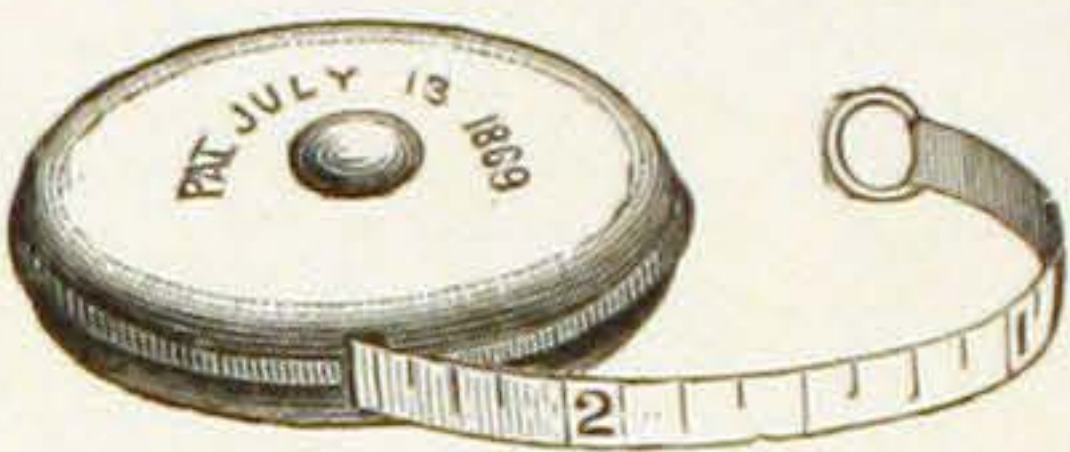
No. 1, 2, 3,



No. 11, 12, 13.

No. 1. Small, Bronze Metal, Steel Points	.....	Each, \$0.90
" 2. Med., " " "	.....	" 1.13
" 3. Large, " " "	.....	" 1.58
" 11. Small, Brass, " without pencil holder	.....	" .75
" 12. Med., " " with " "	.....	" 1.50
" 13. Large, " " " " "	.....	" 1.75

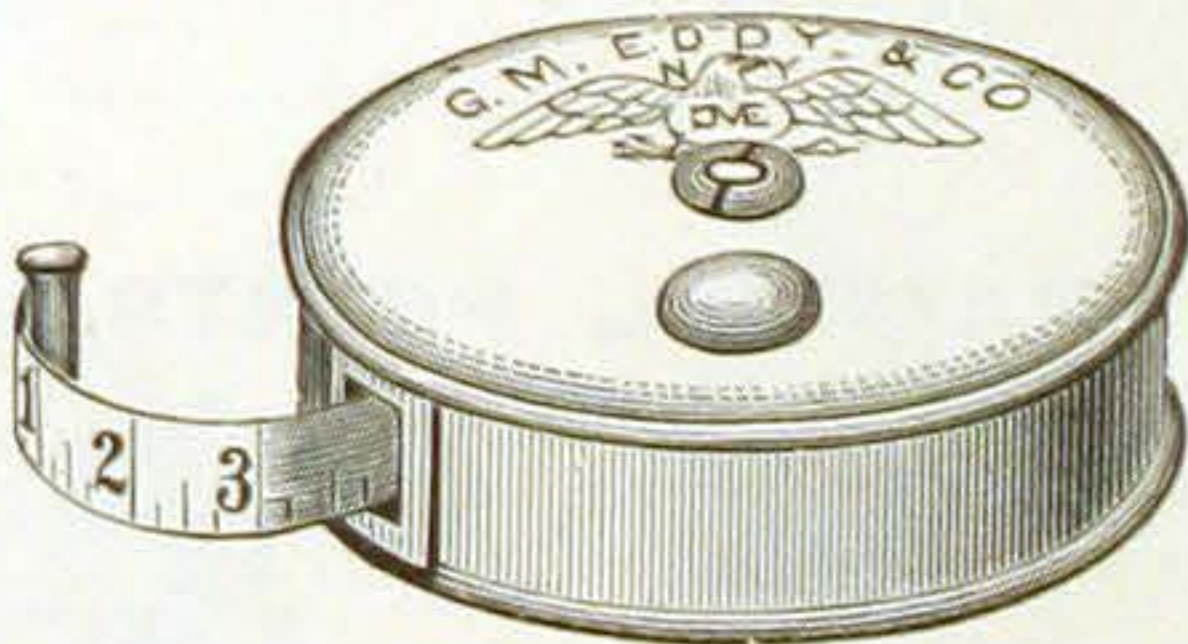
SPRING MEASURING TAPES.



		3	5	6 ft.
Silver-plated case.....	Per doz.,	\$3.68	3.85	3.93
	Each,	.37	.39	.40

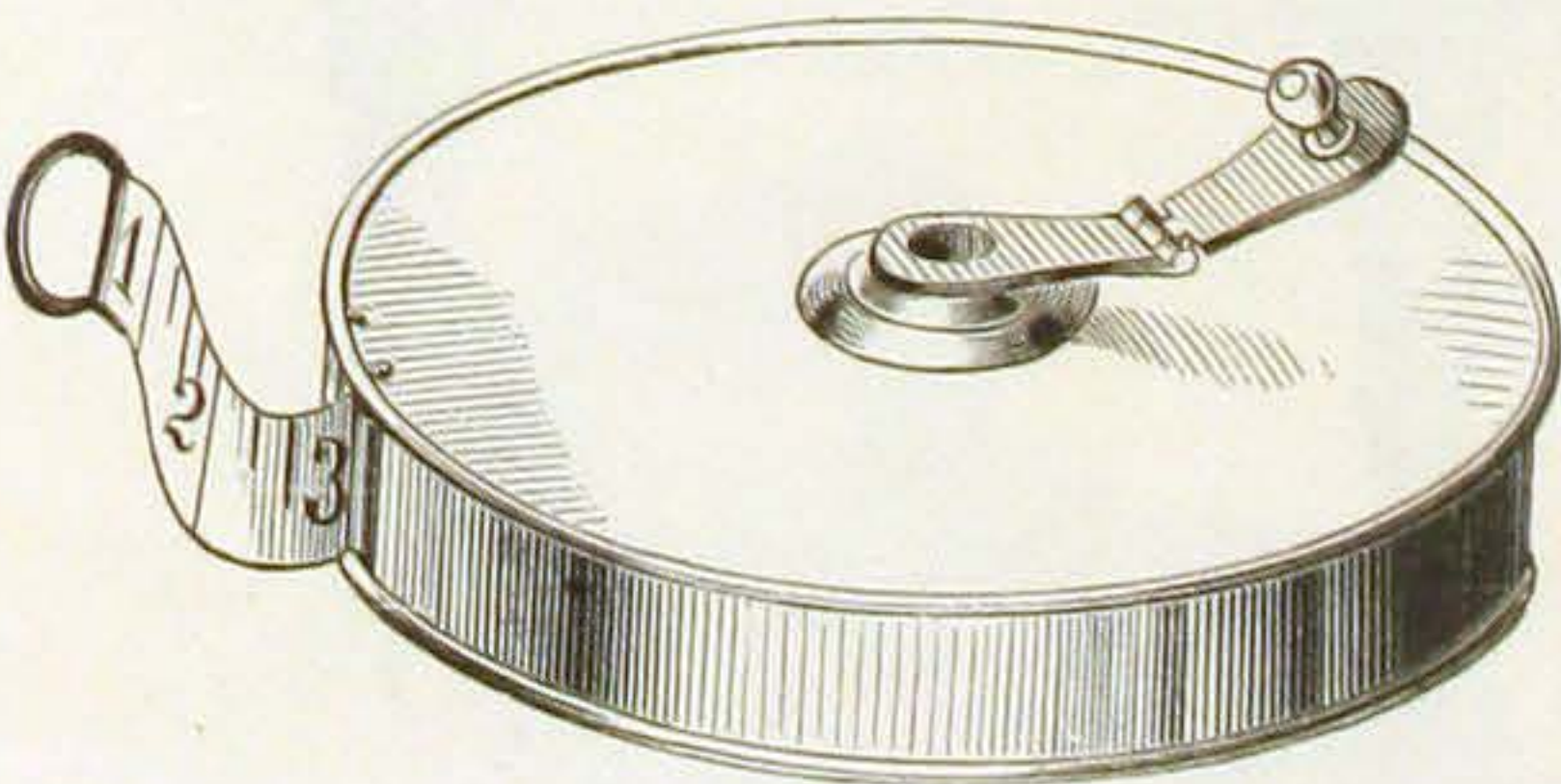


		3	5 ft.
Plastic case.....	Per doz.,	\$3.68	3.85
	Each,	.37	.39



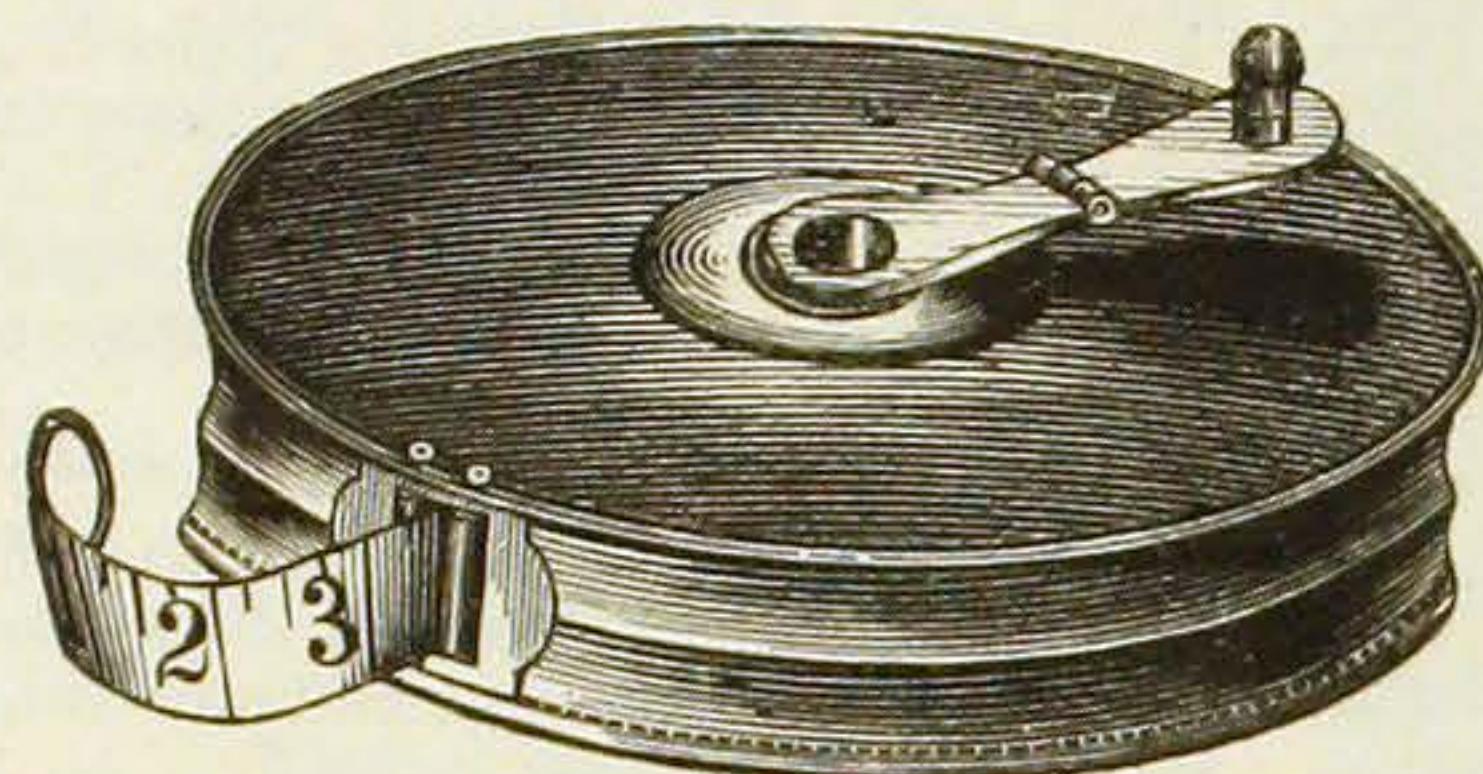
		3	5	6	8	12	15 ft.
Steel tape, German silver case	Per doz.,	\$14.40	18.00	19.80	22.50	32.40	37.80
	Each,	1.44	1.80	2.00	2.25	3.25	3.75
Linen tape, nickeled case	Per doz.,	6.30	7.00	7.70	8.40	10.50	12.60
	Each,	.63	.70	.77	.84	1.05	1.25

ASSES' SKIN CASE MEASURING TAPE.



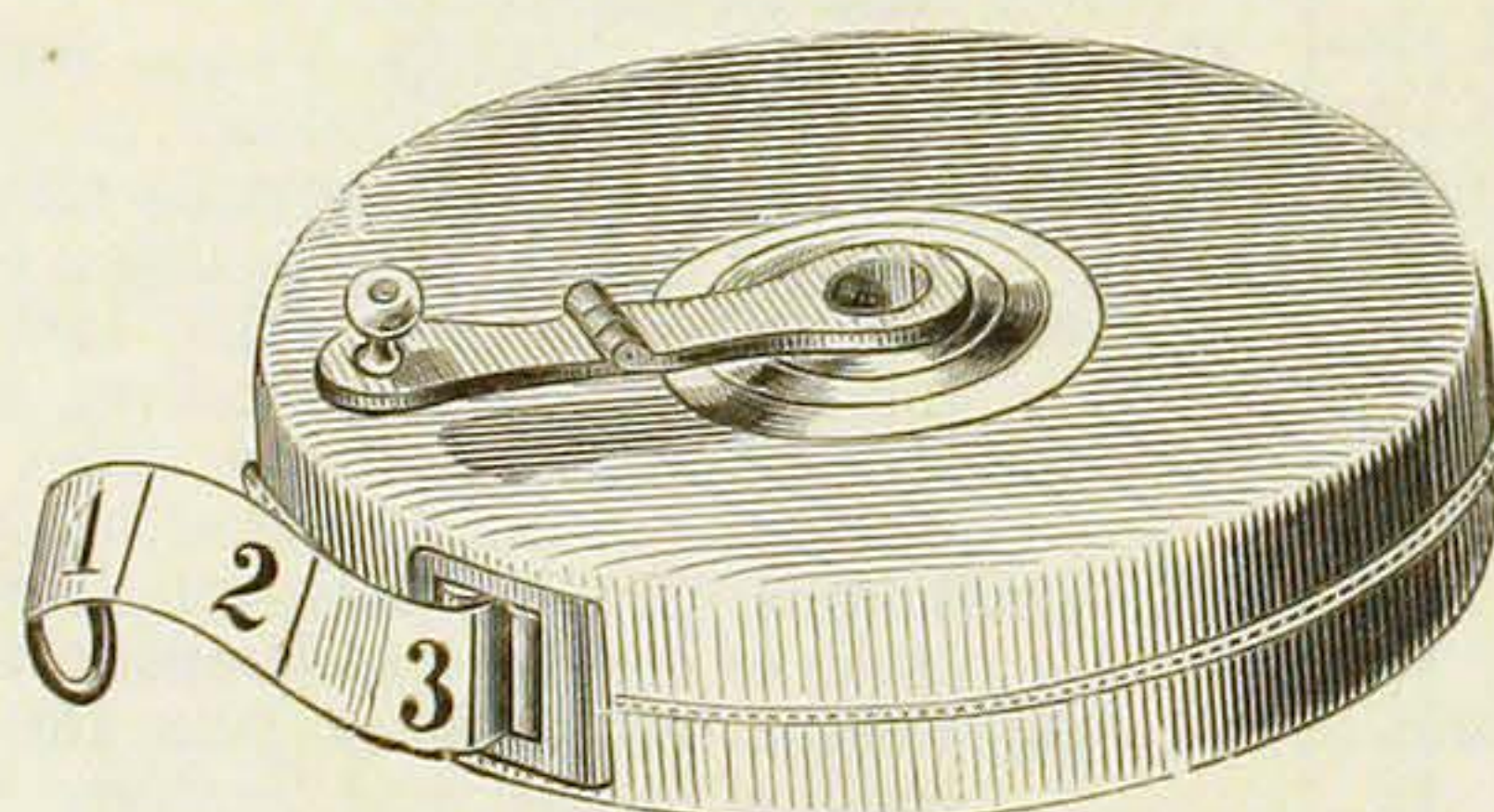
		25	30	40	50	75	100 ft.
Per dozen.....		\$3.38	3 60	4.05	4.50	6 75	8.10
	Each .	.35	.36	.40	.45	.68	.80

PATENT LEATHER CASE MEASURING TAPES.



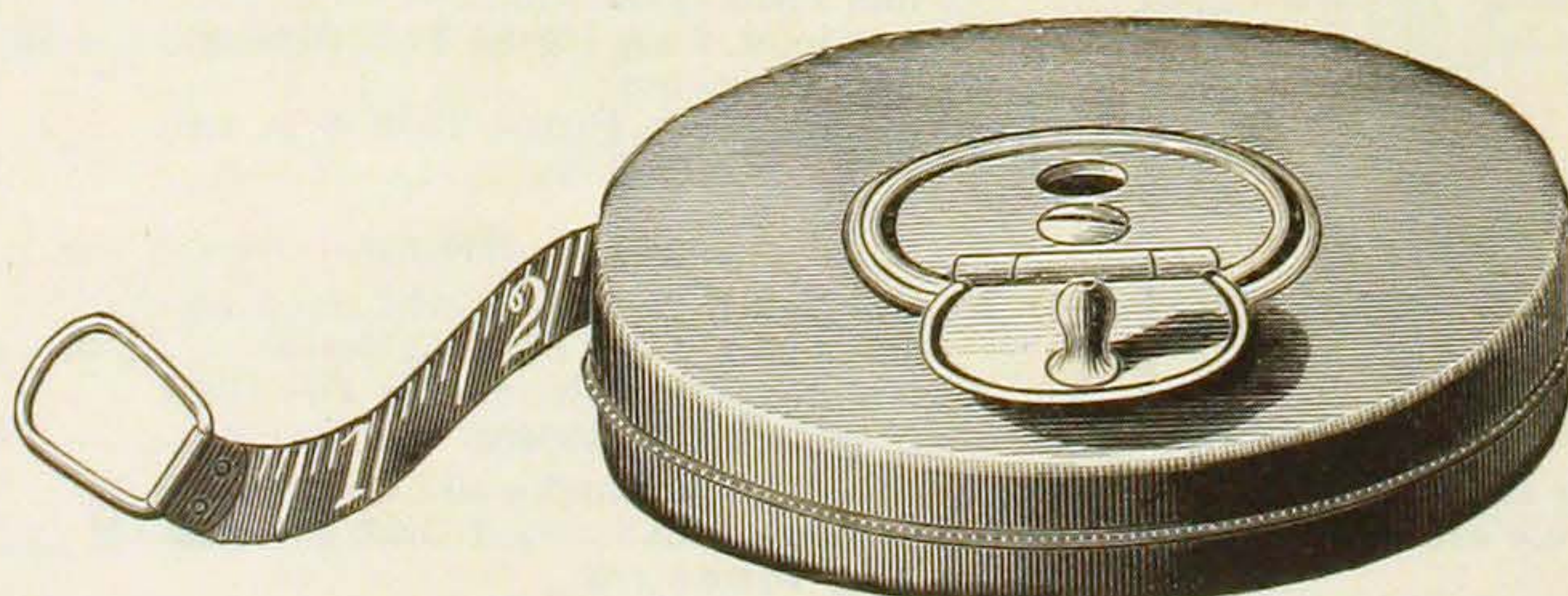
	25	30	40	50	75	100 ft.
Per dozen	\$4.28	4.50	5.18	5.63	7.88	9.68
Each .....	.43	.45	.52	.57	.80	1.00

ROUND EDGE BENT LEATHER CASE MEASURING TAPES.



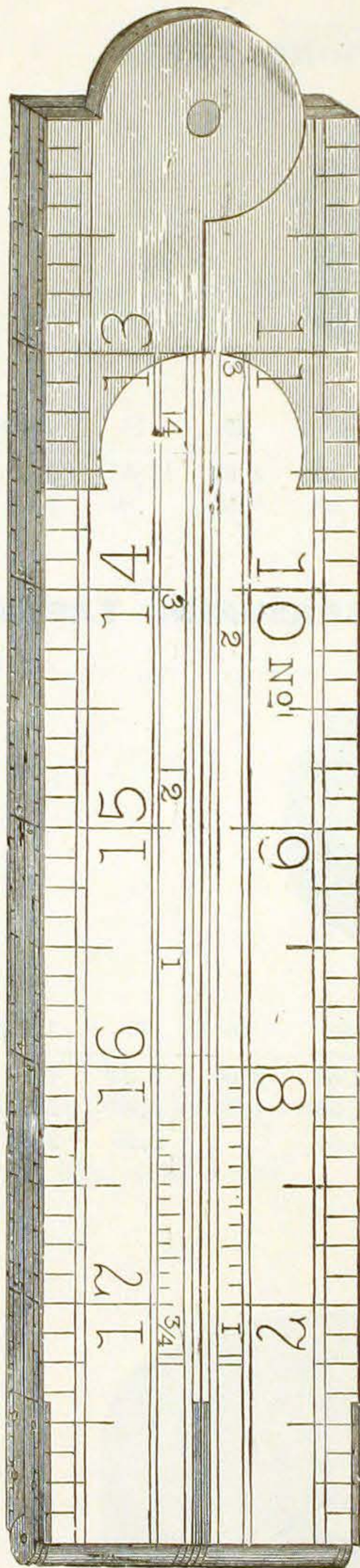
	25	40	50	66	75	100 ft.
Chesterman's, with wire warp Tapes Each, \$1.80	2.30	2.60	3.00	3.30	4.20	
“ wire warp Tapes only . . . “	1.30	1.50	1.85	2.00	2.90	
Eddy's, with corded Tapes “	2.00	2.25	2.50			

STEEL TAPES.



Round Edge, Red Leather Covered Case.

	25	33	40	50	66	75	100 ft.
Each	\$4.50	5.00	6.30	7.20	9.00	10.80	13.50

BOX-WOOD RULES.

No.

Width. Per dozen. Each.

Two Foot, Two Fold.

1. Round Joint, 8ths and 16ths of inches... $1\frac{1}{2}$ in. \$1.05 \$0.11
 2. Square Joint, 8ths and 16ths of inches and Octagonal Scales..... " 1.50 .15
 15. Arch Joint, Extra Thin, 8ths and 16ths of inches, Drafting and Octagonal Scales. 1 in. 3.00 .30

SLIDE RULES.

9. Square Joint, 8ths, 10ths, and 16ths of inches, Drafting and Octagonal Scales, Slide 12ths and 16ths of inches..... $1\frac{1}{2}$ in. 2.70 .27

Three Foot, Four Fold.

32. Arch Joint, Middle Plates, 8ths and 16ths of inches..... 1 in. 2.40 .24

Two Foot, Six Fold, Thin.

33. Arch Joint, Edge Plates, 8ths, 10ths, 12ths, and 16ths of in., and 100ths of foot... $\frac{3}{4}$ in. 3.90 .39

Two Foot, Four Fold, Narrow.

41. Round Joint, Middle Plates, 8ths and 16ths of inches..... 1 in. 1.20 .12
 42. Square Joint, Middle Plates, 8ths and 16ths of inches..... " 1.50 .15
 42 $\frac{1}{4}$. Square Joint, Half Bound, 8ths, 12ths, and 16ths of inches, and Drafting Scales. " 3.60 .36
 42 $\frac{1}{2}$. Square Joint, Bound, 8ths, 12ths, and 16ths of inches, and Drafting Scales. " 4.50 .45
 45. Square Joint, Edge Plates, 8ths, 12ths, and 16ths of in., and Drafting Scales. " 2.10 .21
 46. Arch Joint, Middle Plates, 8ths, 12ths, and 16ths of inches, and Drafting Scales. " 1.80 .18
 48. Arch Joint, Edge Plates, 8ths, 12ths, and 16ths of inches, and Drafting Scales. " 2.40 .24
 49. Arch Joint, Bound, 8ths, 12ths, and 16ths of inches, and Drafting Scales..... " 4.80 .48
 50. Double Arch Joint, Middle Plates, 8ths, 12ths, and 16ths of inches, and Drafting Scales.. " 2.70 .27
 52. Double Arch Joint, Bound, 8ths, 12ths, and 16ths of in., and Drafting Scales. " 6.30 .63

Extra Narrow.

- 42 $\frac{3}{4}$. Square Joint, Bound, 8ths 10ths, 12ths, and 16ths of inches..... $\frac{3}{4}$ in. 4.20 .42
 44. Square Joint, Middle Plates, Thin, 8ths and 16ths of inches..... " 1.65 .17
 44 $\frac{1}{2}$. Square Joint, Edge Plates, Thin, 8ths and 16ths of inches..... " 2.40 .24
 44 $\frac{3}{4}$. Arch Joint, Edge Plates, Thin, 8ths and 16ths of inches.... " 2.70 .27

Broad.

54. Square Joint, Middle Plates, 8ths and 16ths of in., and Drafting Scales. ... $1\frac{3}{8}$ in. 2.10 .21
 59. Arch Joint, Edge Plates, 8ths and 16ths of in., and Draft'g and Oct. Scales... " 3.30 .33
 60. Arch Joint, Bound, 8ths and 16ths of inches, and Draft'g and Oct. Scales. " 6.00 .60
 63. Double Arch Joint, Bound, 8ths, 12ths, and 16ths in., and Draft'g Scales. " 7.20 .72

Board Measure.

5. Square Joint, 12ths and 16ths of inches, and Octagonal Scales..... $1\frac{1}{2}$ in. 2.40 .24
 64. Square Joint, Edge Plates, 12ths and 16ths of in., and Octagonal Scales $1\frac{3}{8}$ in. 3.30 .33
 66. Arch Joint, Edge Plates, 12ths and 16ths of in., and Octagonal Scales... " 3.90 .39
 67. Arch Joint, Bound, 12ths and 16ths of inches, and Octagonal Scales..... " 7.20 .72

One Foot, Four Fold.

70. Round Joint, Middle Plates, 8ths and 16ths of inches. $\frac{5}{8}$ in. .90 .09
 71. Square Joint Middle Plates, 8ths and 16ths of inches..... " 1.05 .11
 74. Arch Joint, Edge Plates, 8ths and 16ths of inches.... " 1.80 .18
 75. Arch Joint, Bound, 8ths and 16ths of inches..... " 3.60 .36

Box-wood Caliper Rules.

No.		Width.	Per doz.	Each.
95.	Square Joint, Two Fold, 6 inch, 8ths, 10ths, 12ths, and 16ths of inches, and Slide in 32ds.....	$\frac{7}{8}$ in.	\$2.10	\$0.21
97.	Square Joint, Bound, Two Fold, 6 inch, 8ths, 10ths, 12ths, and 16ths of inches, Slide in 32ds.....	"	3 60	.36
98.	Arch Joint, Edge Plates, Four Fold, 12 inch, 8ths, 10ths, 12ths, and 16ths of inches, Slide in 32ds..	"	3 60	.36
99.	Arch Joint, Bound, Four Fold, 12 inch, 8ths, 10ths, 12ths, and 16ths of inches, Slide in 32ds	"	6.00	.60

IVORY RULES.

Two Foot, Four Fold.

77.	Square Joint, G. Silver, Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches, and 100ths of a foot.....	$\frac{3}{4}$ in.	27.00	2.70
78.	Square Joint, G. Silver, Bound, 8ths, 10ths, 12ths, and 16ths of inches ..	"	36.00	3.60
83.	Arch Joint, G. Silver, Edge Plates, 8ths, 12ths, and 16ths of inches, 100ths of a foot, and Drafting Scales	1 in.	32.00	3.20
84.	Arch Joint, G. Silver, Bound, 8ths, 12ths, and 16ths of inches, and Drafting Scales.	"	40.00	4.00

One Foot, Four Fold.

90 $\frac{1}{2}$.	Square Joint, G. Silver, Middle Plates, 8ths and 16ths of inches.....	$\frac{1}{2}$ in.	7.00	.70
93.	Arch Joint, G. Silver, Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches..	$\frac{5}{8}$ in.	10.50	1.05
94.	Arch Joint, G. Silver, Bound, 8ths, 10ths, 12ths, and 16ths of inches.....	"	16.00	1.60

CALIPERS.

95 $\frac{1}{2}$.	Square Joint, G. Silver, Two Fold, 6 inch, 8ths, 10ths, 12ths, and 16ths of inches, Slide in 32ds	$\frac{7}{8}$ in.	7.50	.75
97 $\frac{1}{2}$.	Square Joint, G. Silver, Bound, Two Fold, 6 inch 8ths, 10ths, 12ths, and 16ths of inches, Slide in 32ds.....	"	15.00	1.50
98 $\frac{1}{2}$.	Arch Joint, G. Silver, Edge Plates, Four Fold, 12 inch, 8ths, 10ths, 12ths, and 16ths of inches, Slide in 32ds.....	"	19.00	1.90
99 $\frac{1}{2}$.	Arch Joint, G. Silver, Bound, Four Fold, 12 inch, 8ths, 10ths, 12ths, and 16ths of inches, Slide in 32ds.....	"	24.00	2.40

YARD STICKS.

No. 1.	Brass cap, light, inches on both sides.	Per doz., \$2.70	Each, \$0.25
" 2.	" heavy, " "	" 2.40	" .25
" 33.	Common, light	" 1.00	" .12
" 41.	" heavy, brass tip	" 1.75	" .18
" 50.	Hickory, light, brass capped	" 2.25	" .20

BENCH RULES.

No. 34.	2 feet, divided in eighths	Per doz., \$2 00	Each, \$0 20
" 34 $\frac{1}{2}$.	2 " " sixteenths	" 2.82	" .28
" 35.	4 "	" 7.50	" .75

SHRINKAGE RULES.

No. 36.	24 $\frac{1}{4}$ inch	Each, \$1.00
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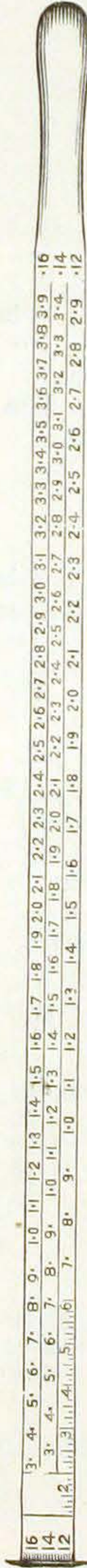
TRIANGULAR BOX-WOOD RULES.

	For Draughtsmen.	6	12 in.
Each		\$1.10	1.60

BOARD MEASURES.



No. 48.



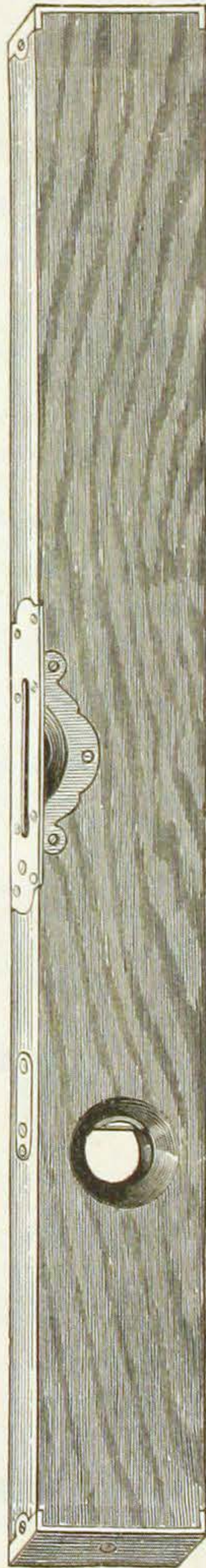
No. 8.



No. 12.

No. 48.	Walking Cane Board Measure, Octagon, Hickory, solid cast brass head and tip, 8 lines, 9 to 16 feet.....	Each, \$0.60
" 8.	Flat Hickory, polished, steel heads	" 2.00
" 12.	"	" 2.25

PLUMBS AND LEVELS.

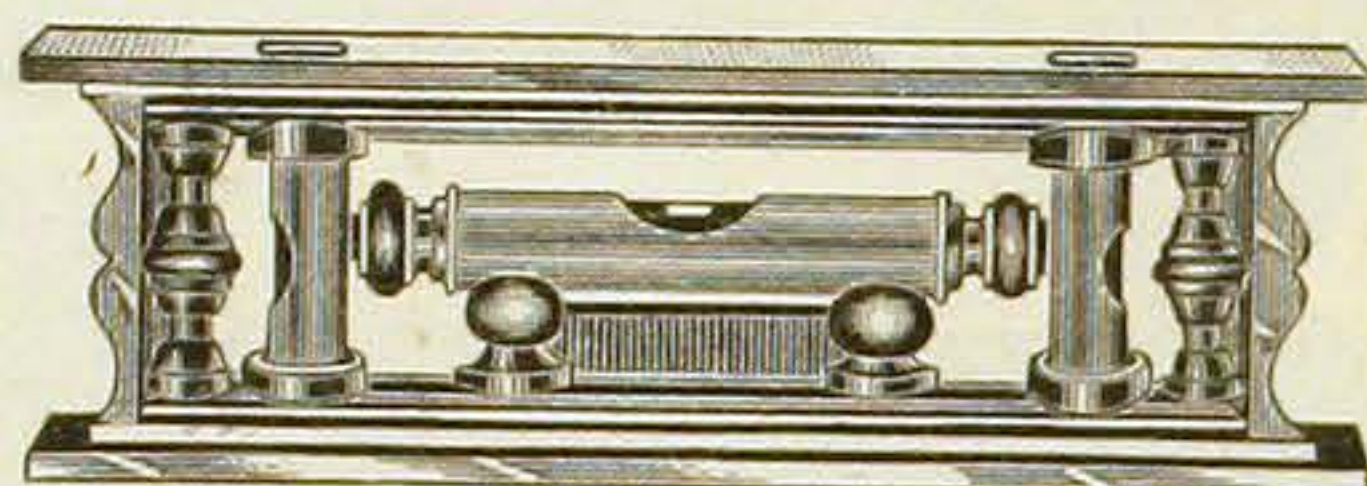


No. 102.	Stanley Levels,	arch top plate, two side views, polished, assorted 10 to 16 inch.....	Per doz., \$3.60	Each, \$0.36
" 104.	" Plumb and Level, "	" " " 12 to 18 "	" 5.60	" 1.56
" 00.	" " " "	" " " 18 to 24 "	" 6.40	" .64
" 3.	" Pat. Adj. Plumb and Level, arch top plate, 2 side views, polished and tipped, ass'd,	26 to 30 inch	" 12.00	" 1.20
" 13 1/4.	" Mahogany Plumb and Level, arch top plate, 2 brass lipped side views, ass'd,	12 to 18 inch	" 10.80	" 1.08

LEVEL CLASSES.

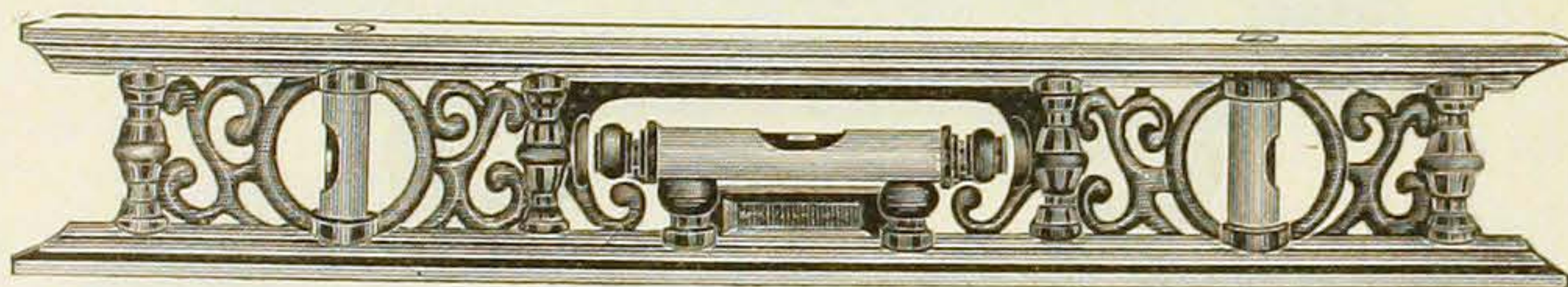
Assorted sizes	Per gross, \$4.60	Dozen, \$0.46	Each, \$0.06
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IRON PLUMB AND LEVELS.



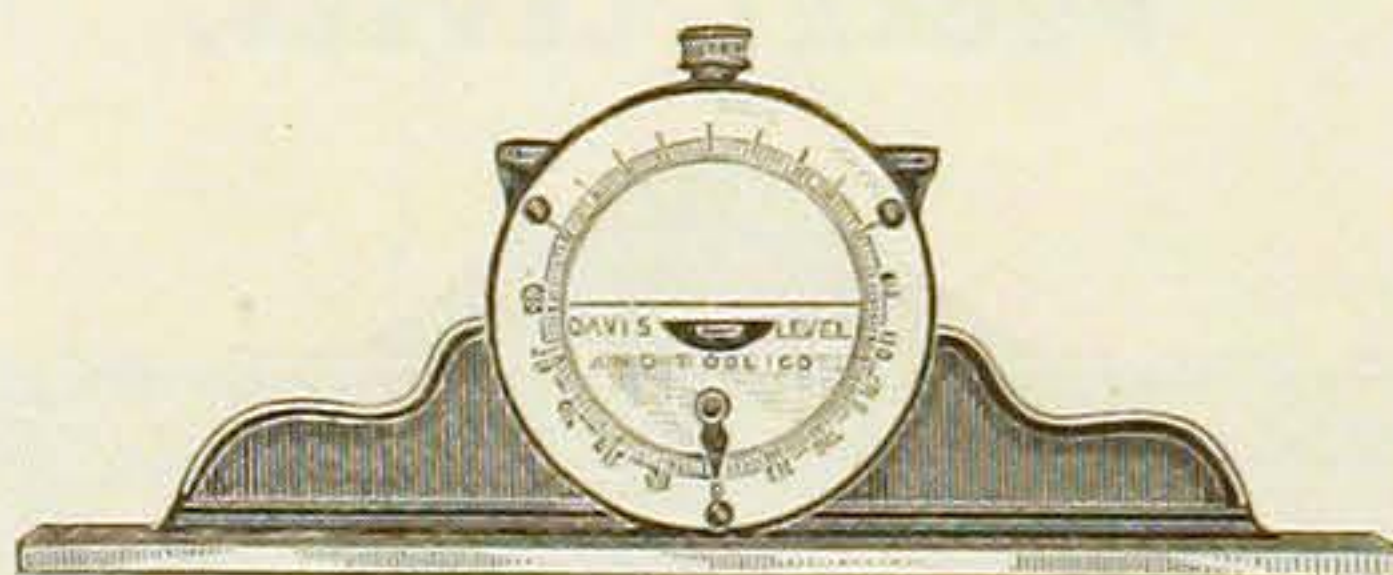
No. 6.

No. 6. 6 inch Each, \$2 00

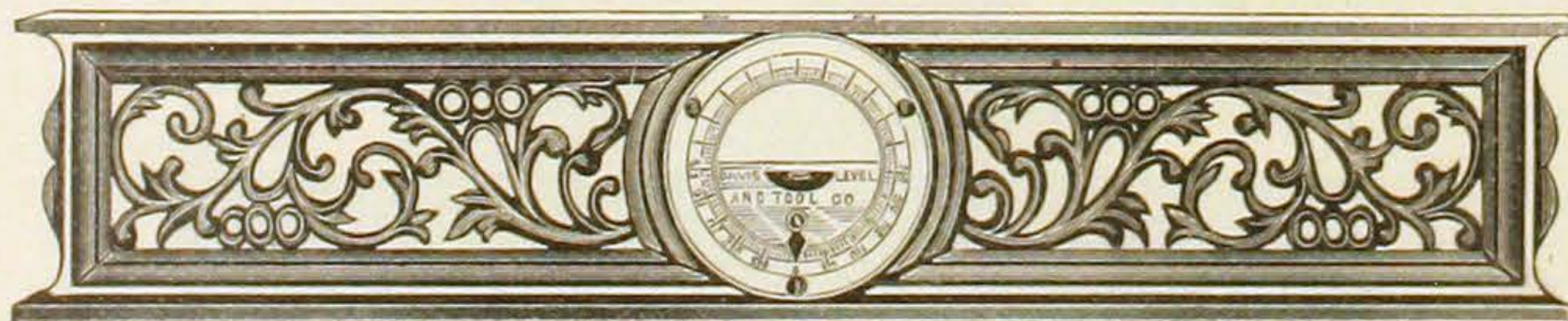


No. 7. 12 inch Each, \$2.25
 " 8. 18 " " 2.50

INCLINOMETERS.

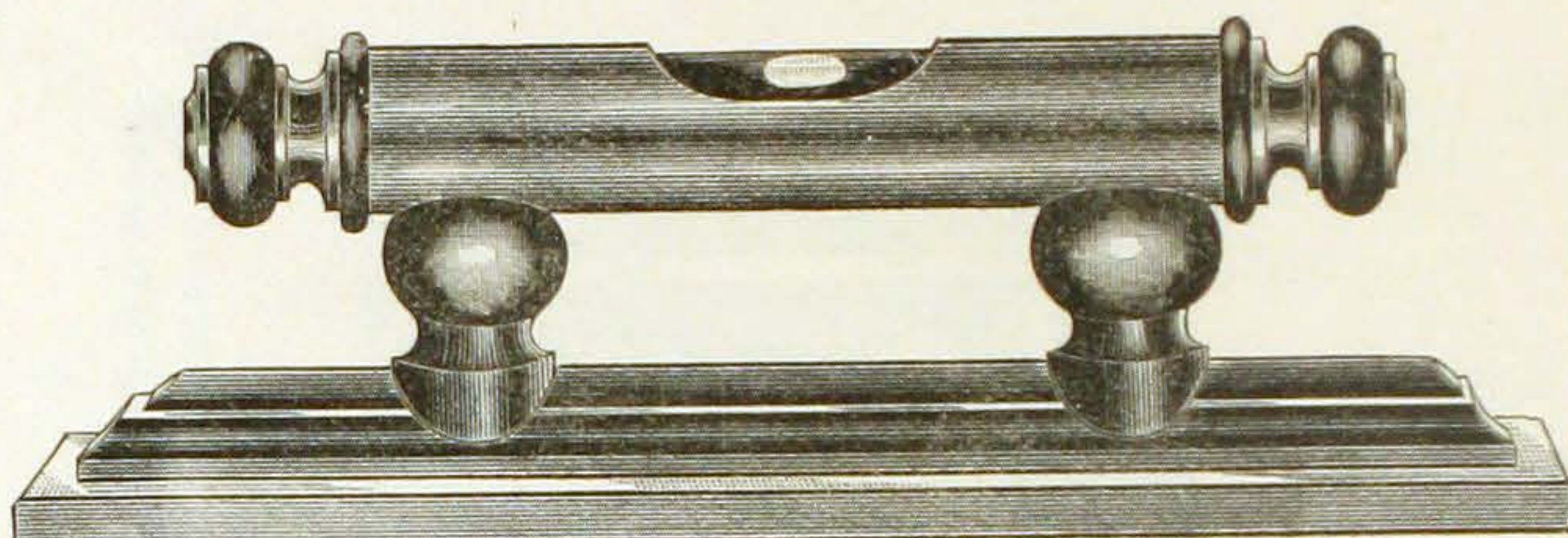


No. 1. 6 inch Each, \$2.00

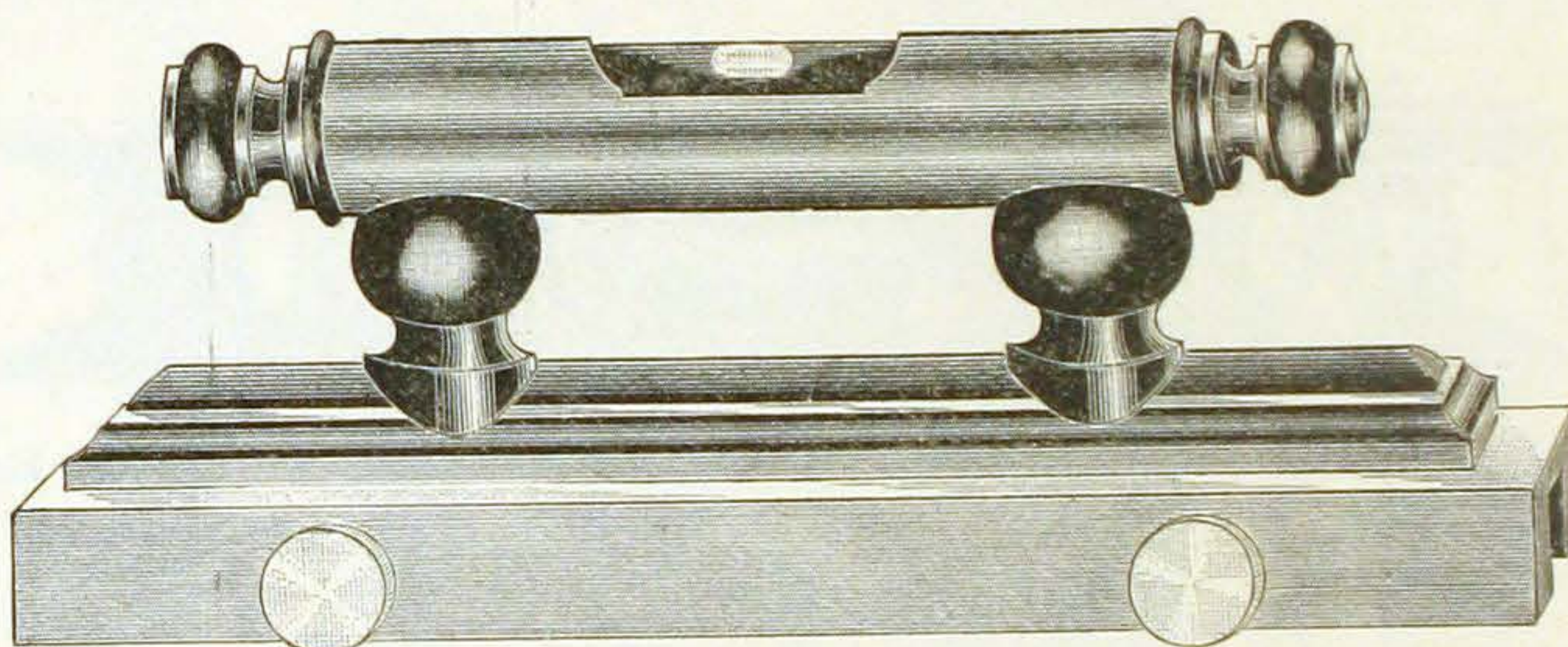


No. 2. 12 inch Each, \$2.50

IRON BENCH LEVELS.

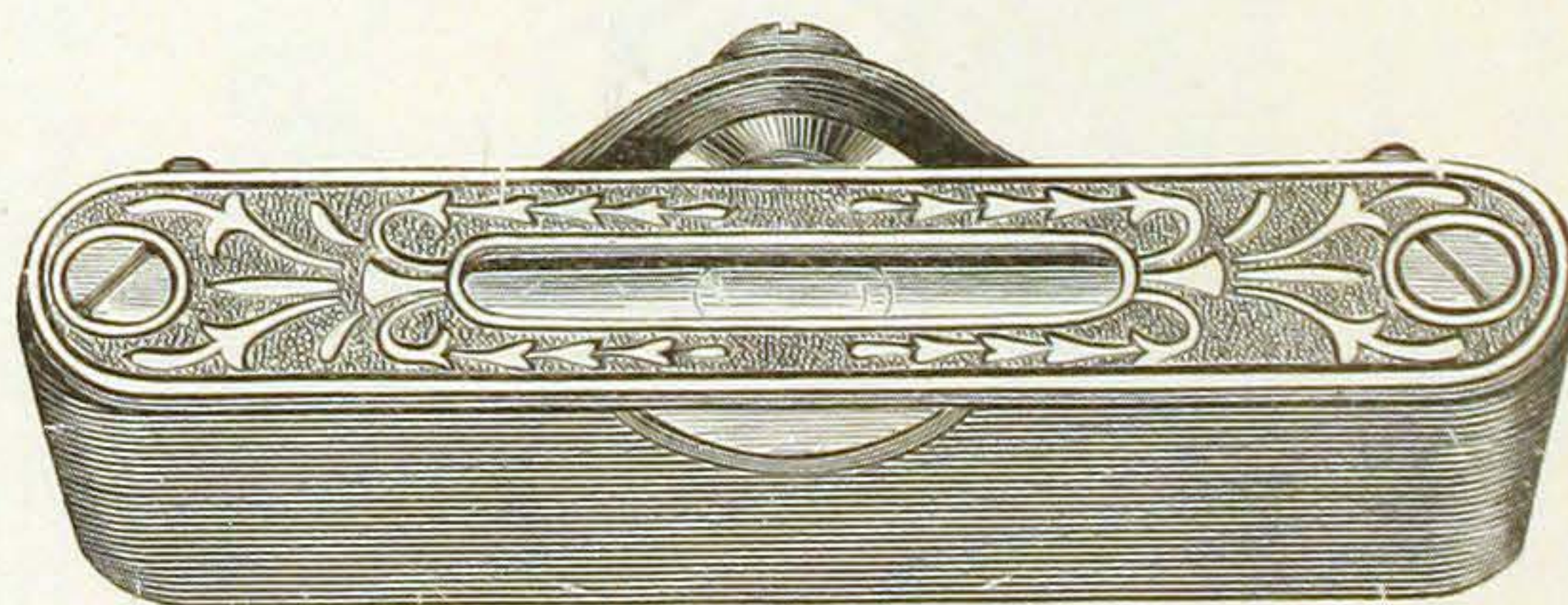


No. 10.	3 inch	.....	Each, \$0.50
" 12.	5 "	" .75

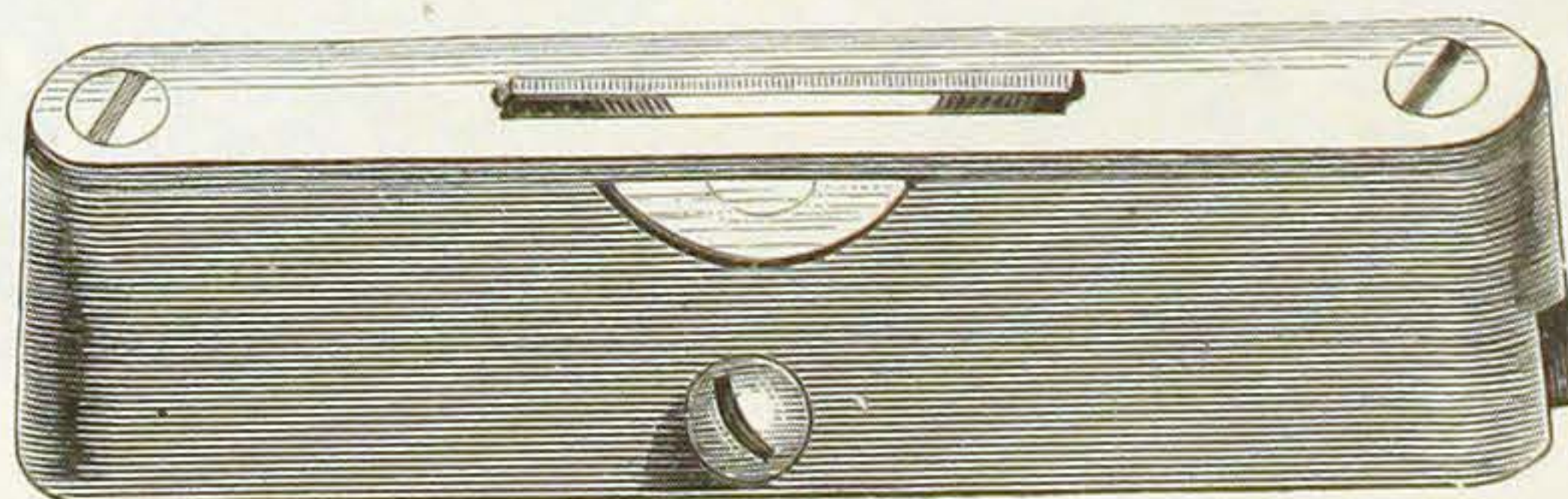


No. 11.	3 inch, Machinists' Adjustable, for straight or square edge	Each, \$0.67
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POCKET LEVELS.

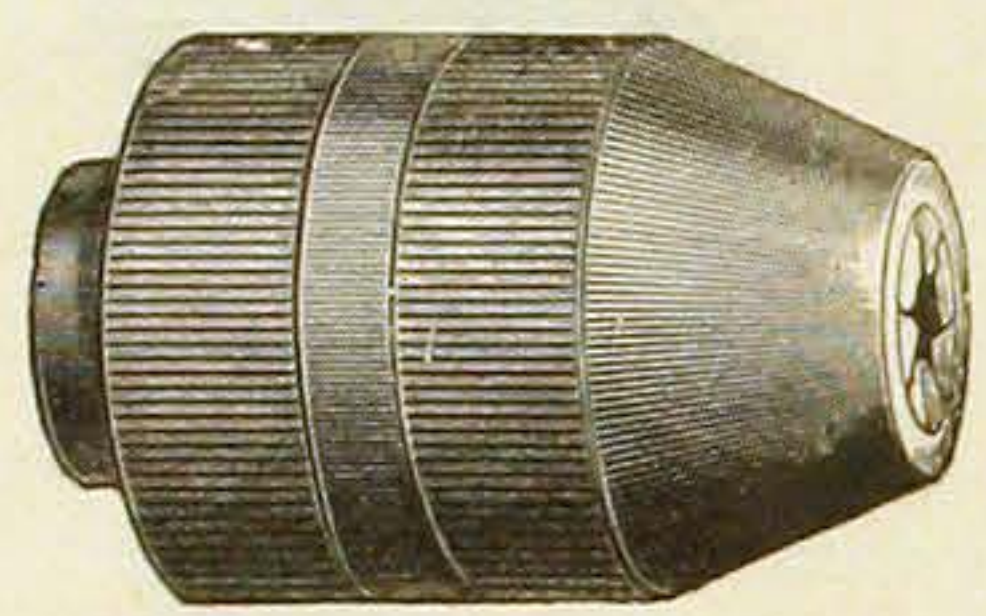


No. 41.	Iron, brass top	Per doz., \$1.20	Each, \$0.12
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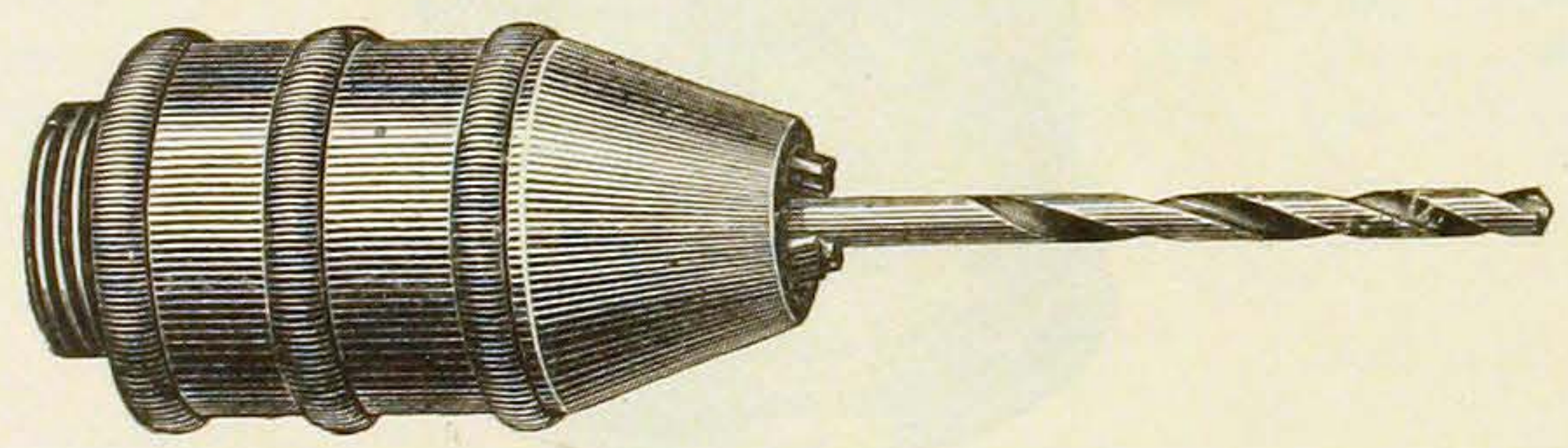
No. 46	Iron, brass top.	Per doz., \$1.40	Each, \$0.15
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STETSON'S PATENT DRILL CHUCKS.



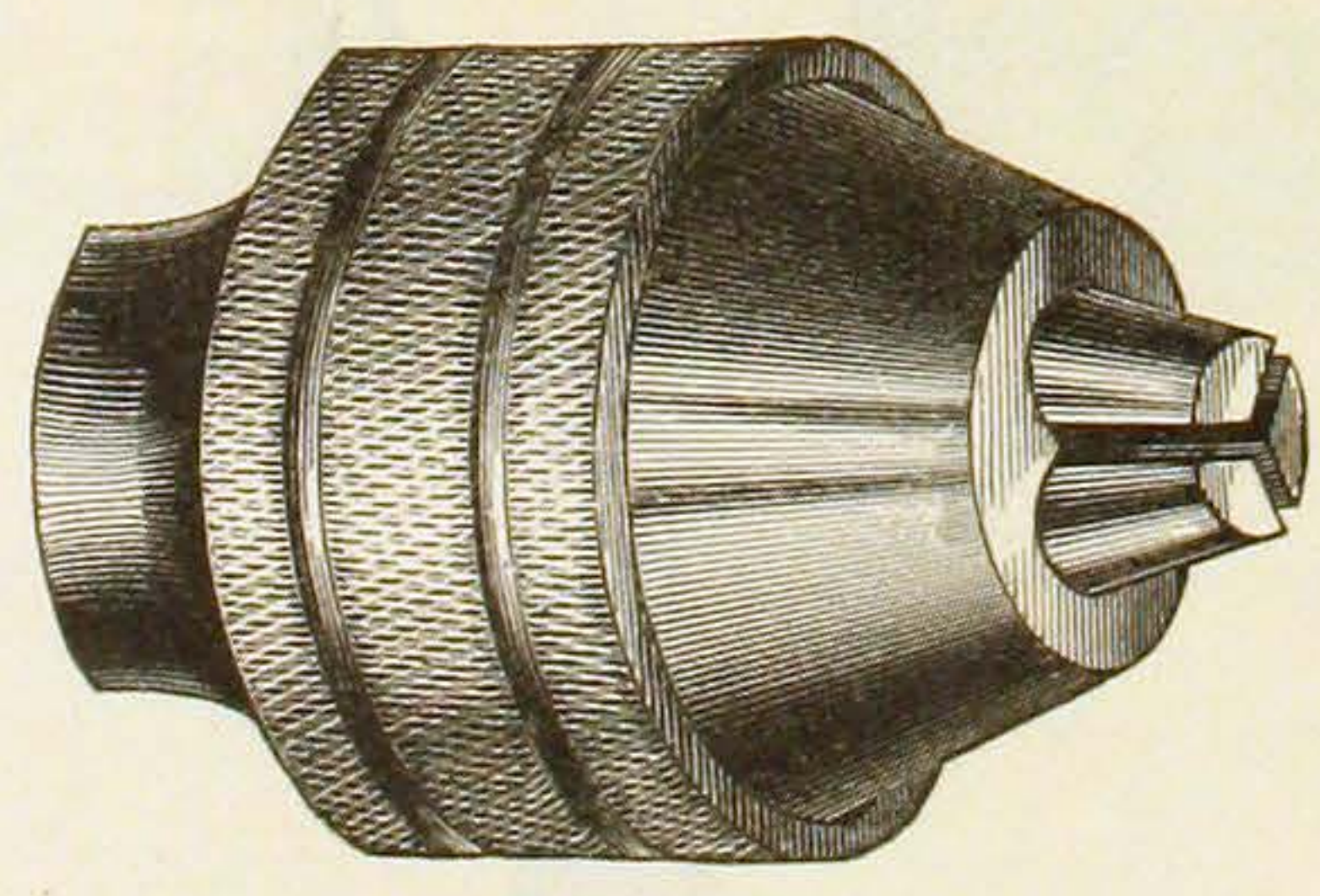
No. 2. Holding from 0 to $\frac{3}{8}$ inch diameter Each, \$8.50

BEACH PATENT DRILL CHUCKS.



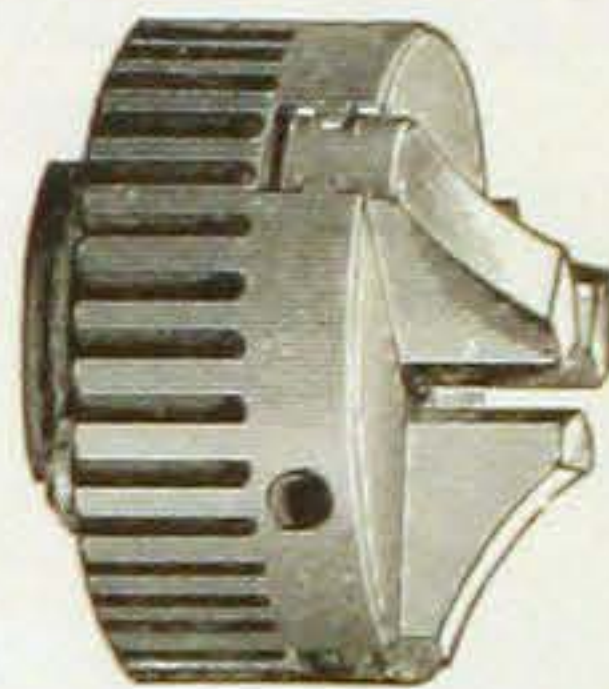
No. 0.	Holding from 0 to $\frac{1}{8}$ inch diameter	.....	Each, \$8.00
" 1.	" 0 to $\frac{1}{4}$ "	.....	" 8.00
" 3.	" $\frac{1}{16}$ to $\frac{1}{2}$ "	.....	" 10 00
" 4.	" $\frac{3}{16}$ to $\frac{5}{8}$ "	.....	" 11.00

ALMOND'S PATENT DRILL CHUCKS.



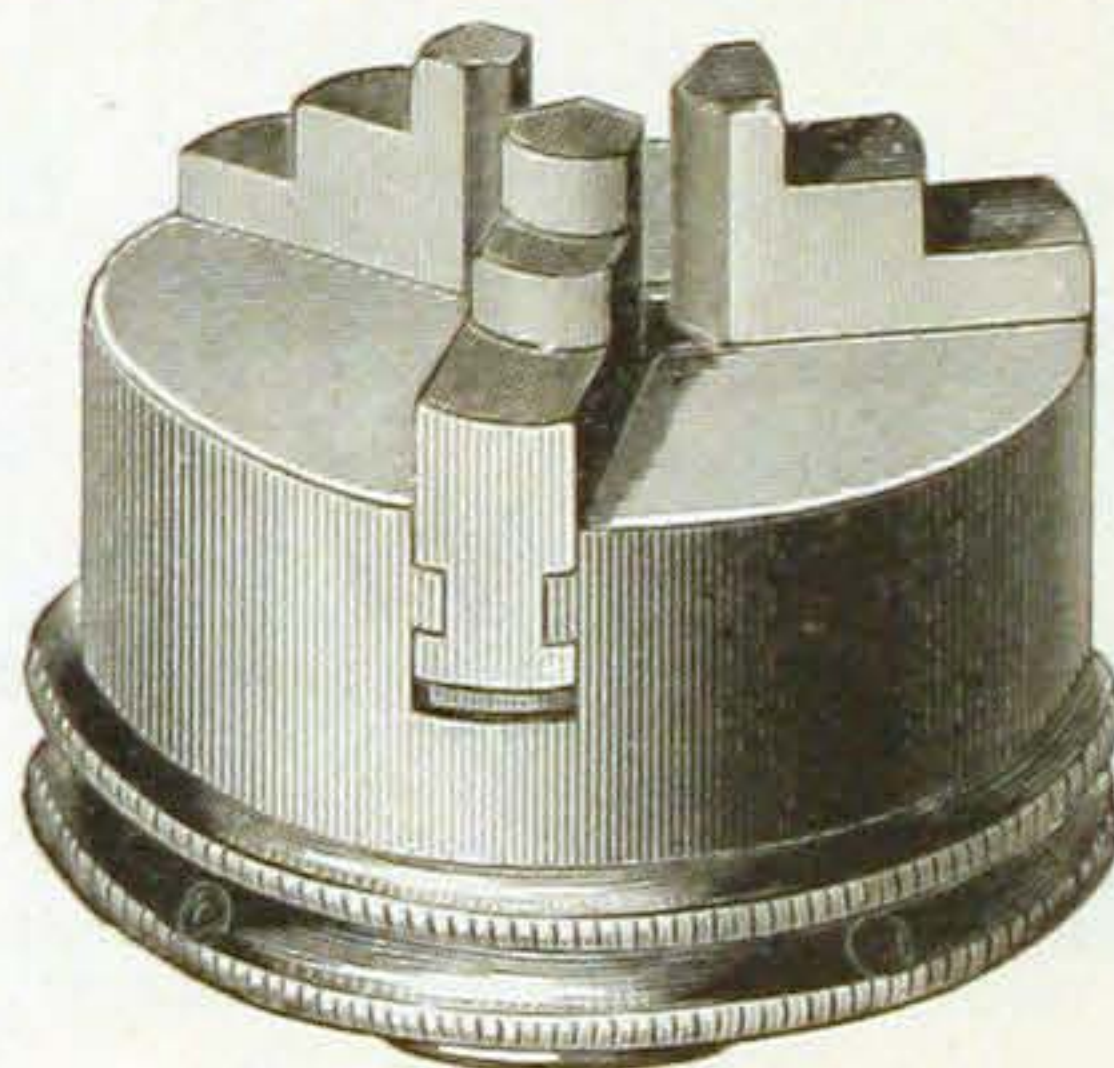
No. 1.	Holding from 0 to $\frac{3}{16}$ inch diameter	.....	Each, \$4.50
" 2.	" 0 to $\frac{5}{16}$ "	.....	" 4.50
" 3.	" 0 to $\frac{1}{2}$ "	.....	" 7.50

THE IMPROVED "CHOICE" CHUCKS.



Holding from 0 to $\frac{5}{8}$ inch diameter Each, \$3 40

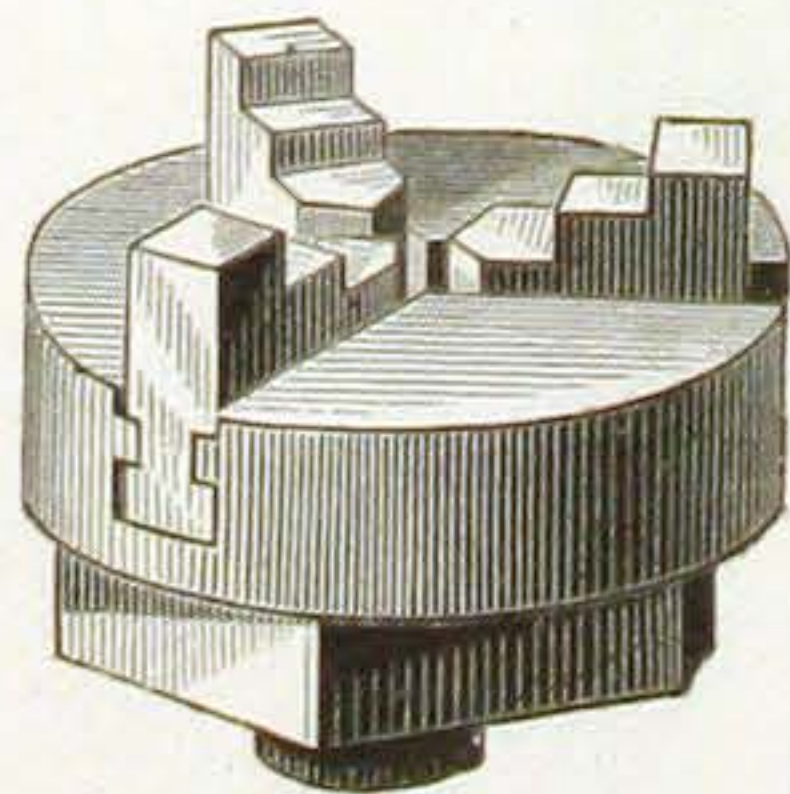
HAND AND LEVER CHUCKS.



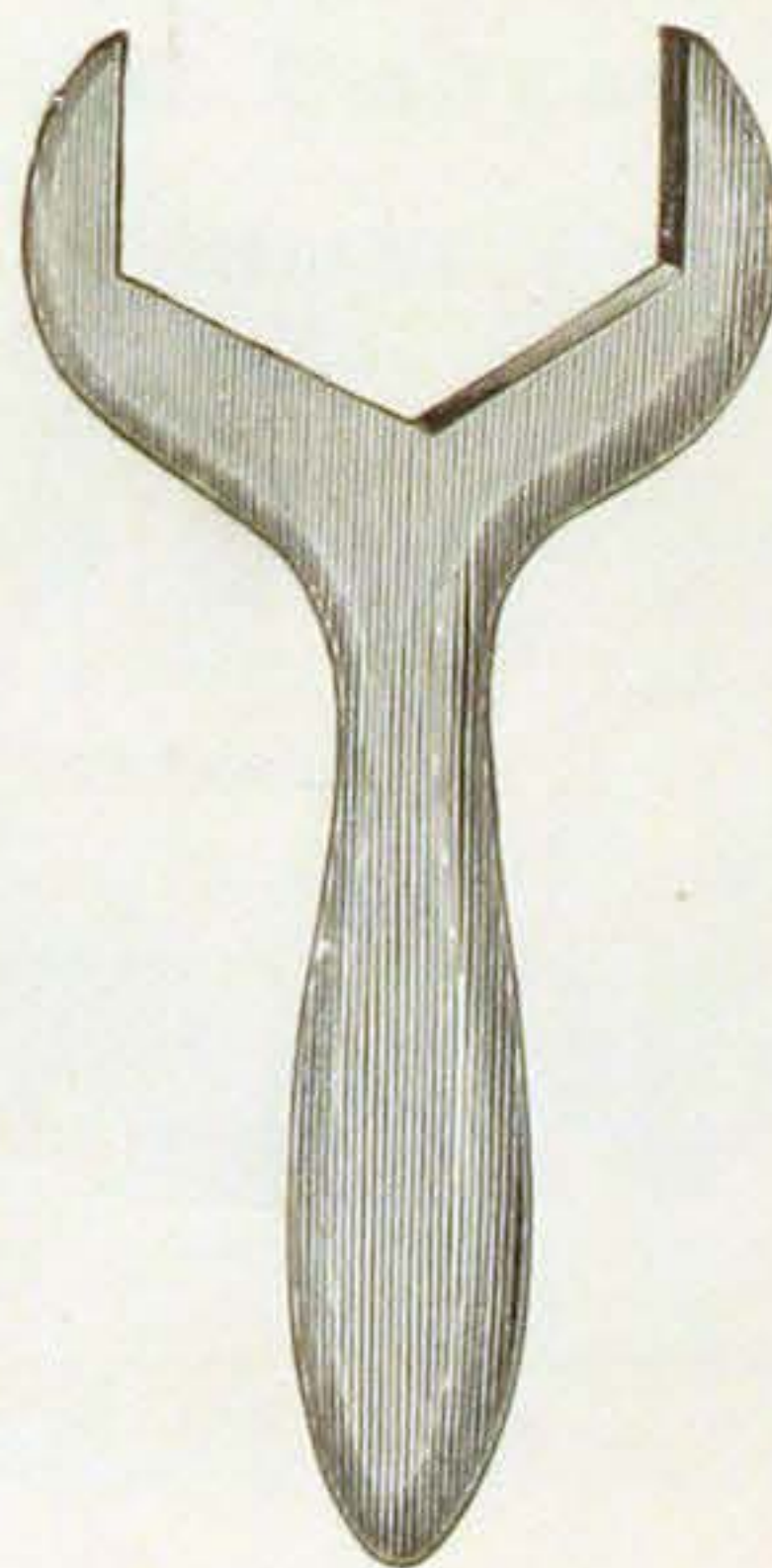
With Either Lathe or Reverse Jaw.

2 inch diameter	Each, \$4.00
3 " "	" 4 80

THE STANDARD CHUCKS.



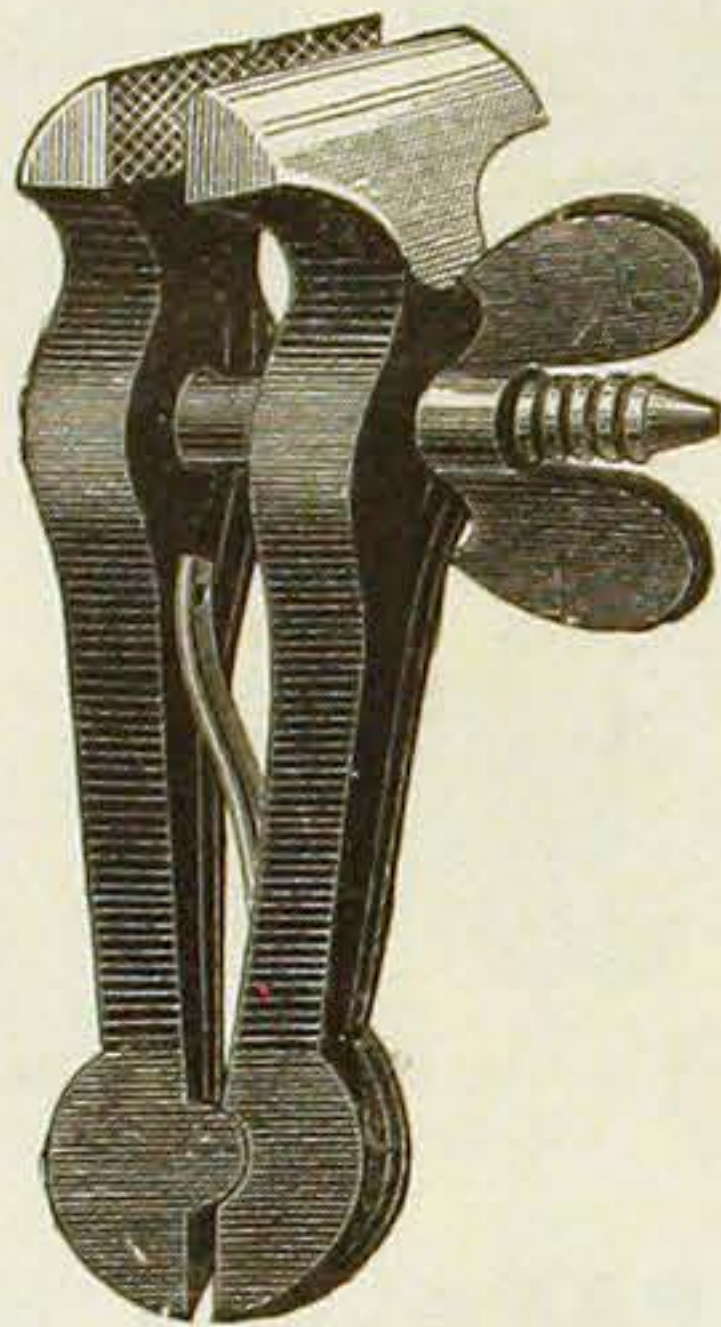
Lathe Jaw.



Reverse Jaw

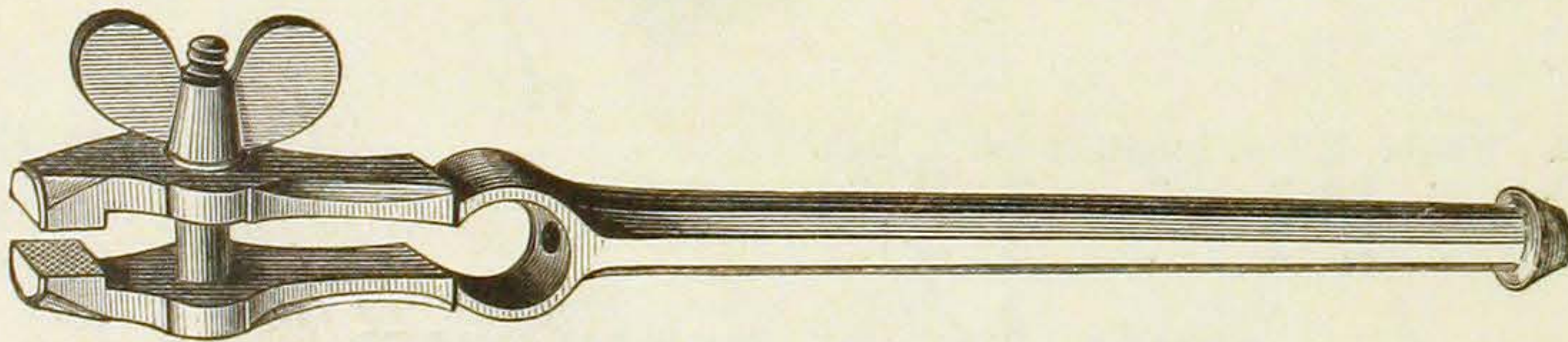
2 inch diameter, with either style of Jaws Each, \$3.60

HAND VISES.



		4	4½	5	5½	6 in.
Stubs' English.....	Each,	\$1.03	1.22	1.62	1.95	2.70
No. 1230½. German, black	"	.62	.62	.75	.85	.98
" 1230. A. Y. German, best.....	"	.....	1.05	1 25	1.40	1.65

STEEL PIN VISES.



Each\$0.60

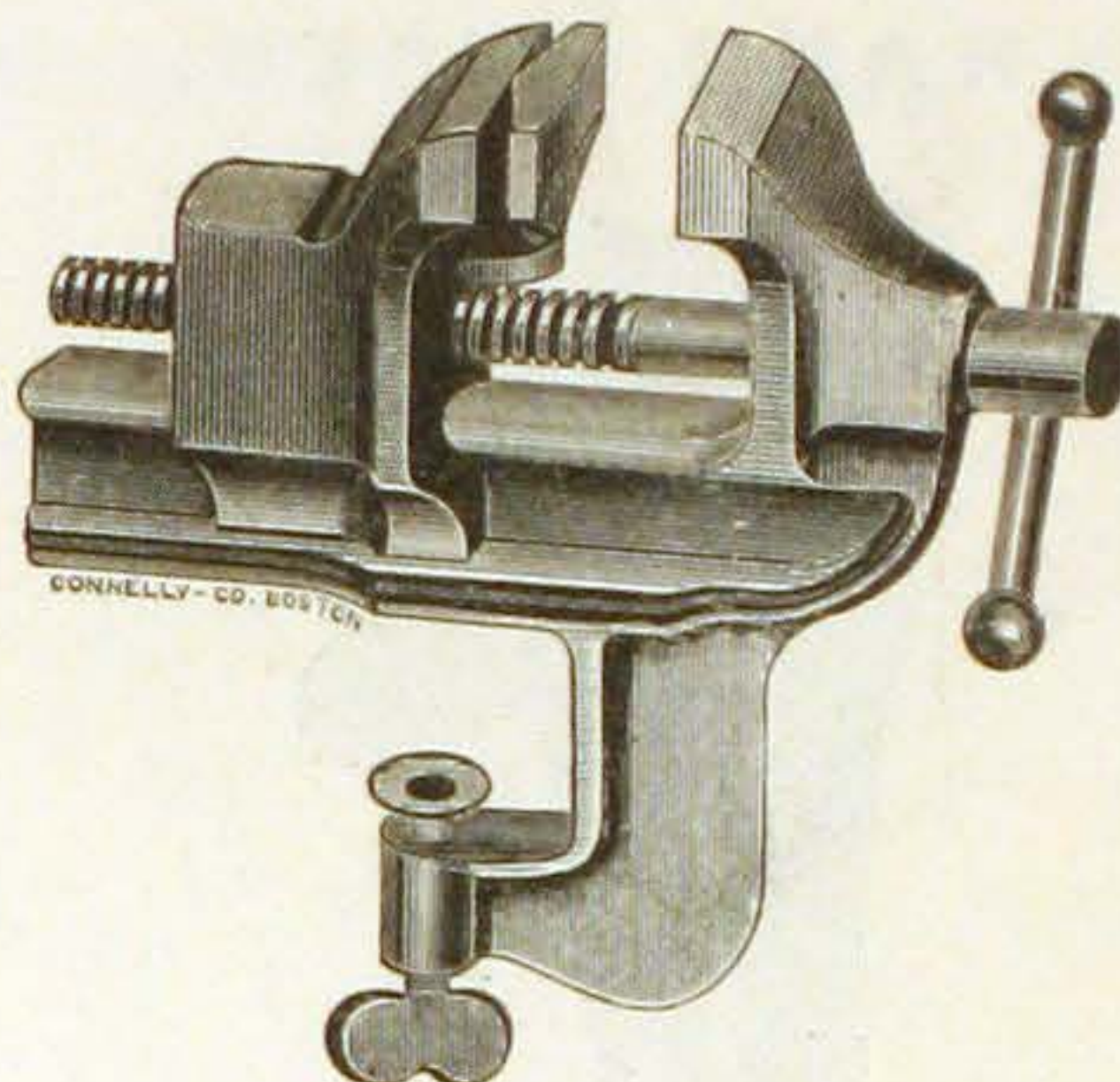


Small.

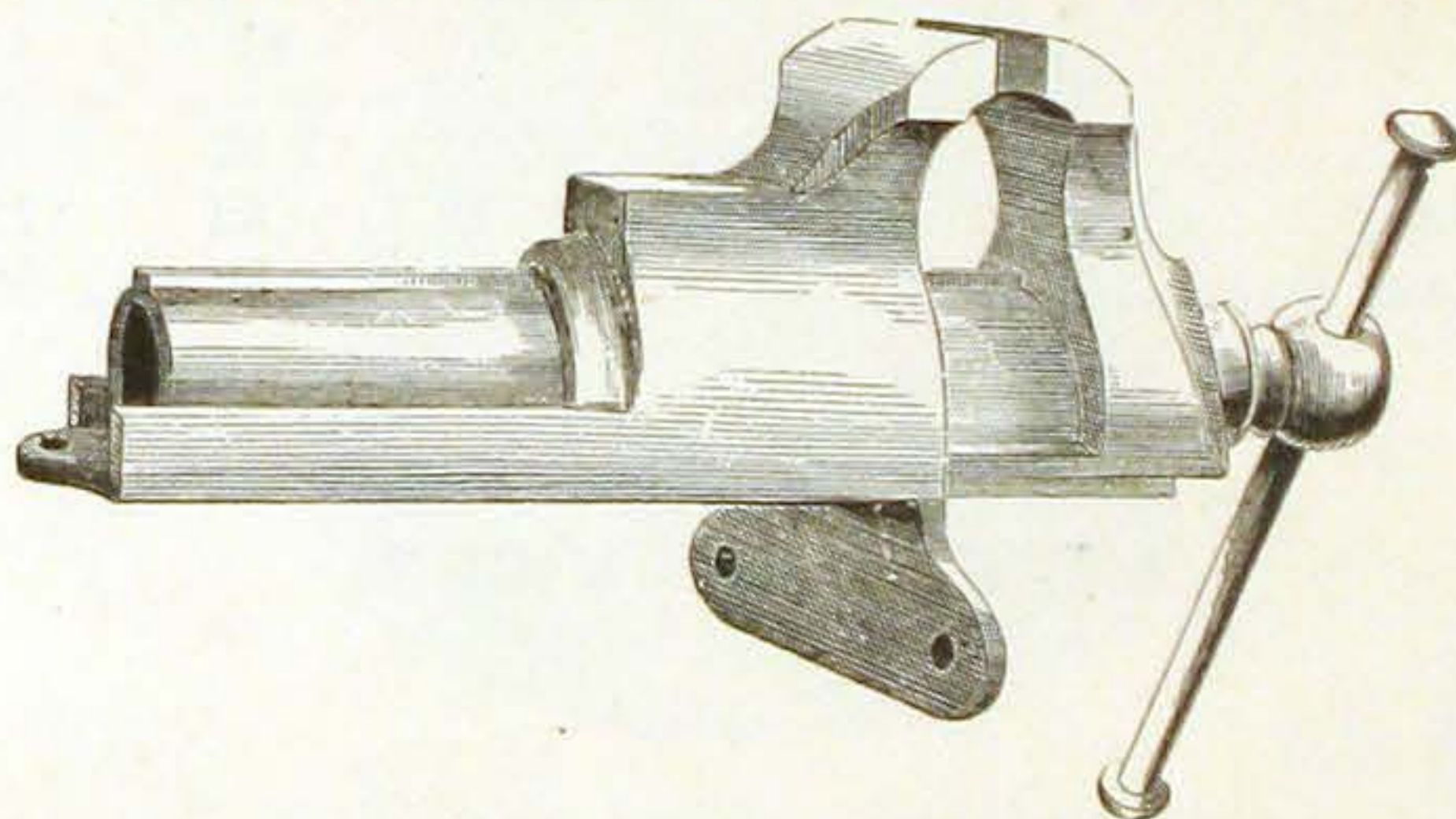
With Rosewood Handle, smallEach, \$0.70
" " large " 1.00



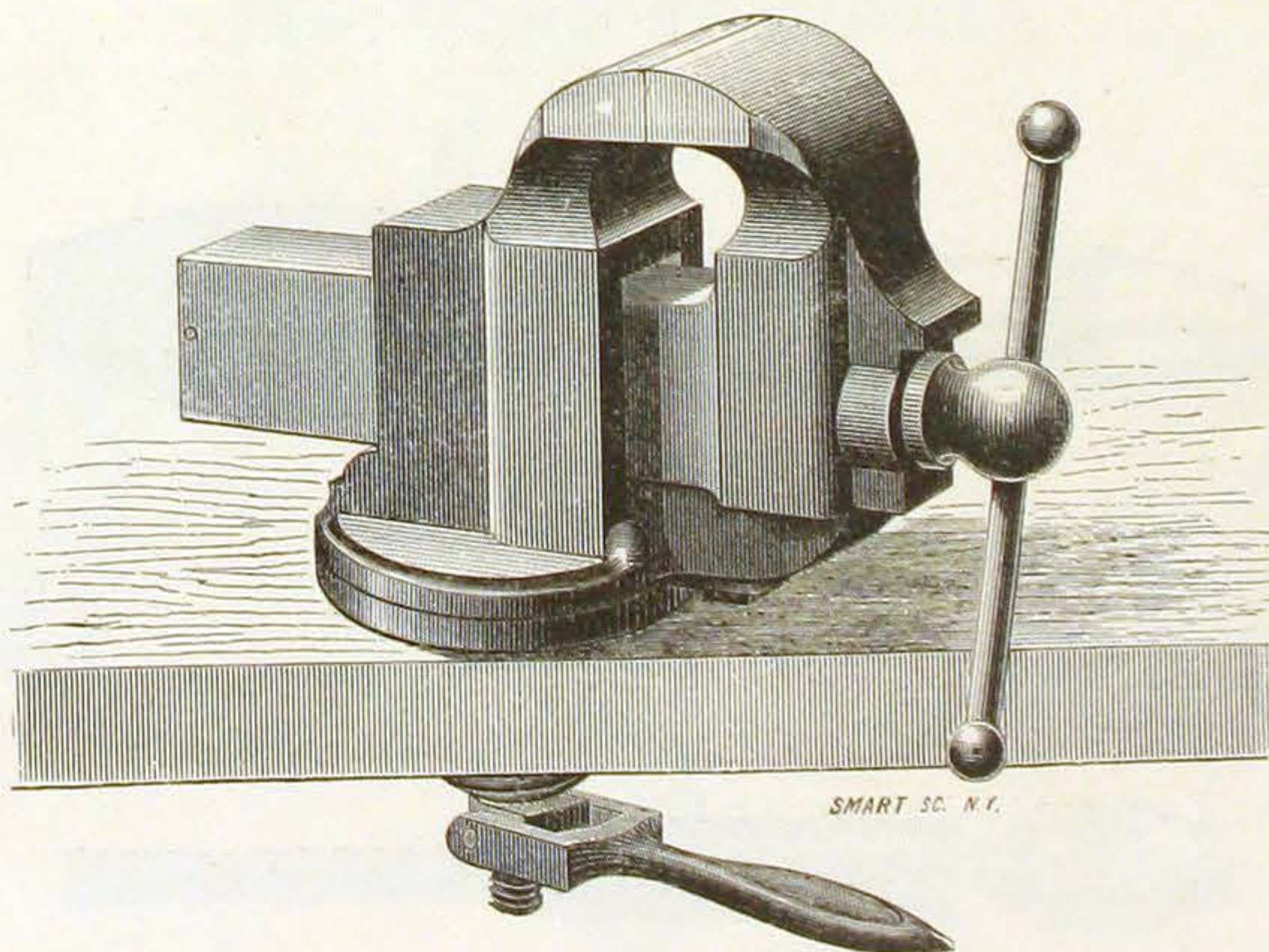
With Rubber Handle.....Each, \$0.70

AMATEUR VISES.

No. 60.	Weight $1\frac{3}{4}$ lbs.,	length of Jaws $1\frac{1}{2}$ inch,	open $1\frac{3}{4}$ inch	.....	Each, \$0.70
" 62.	" $3\frac{1}{4}$ "	" " " 2 "	" $2\frac{1}{4}$ "	.....	" 1.25

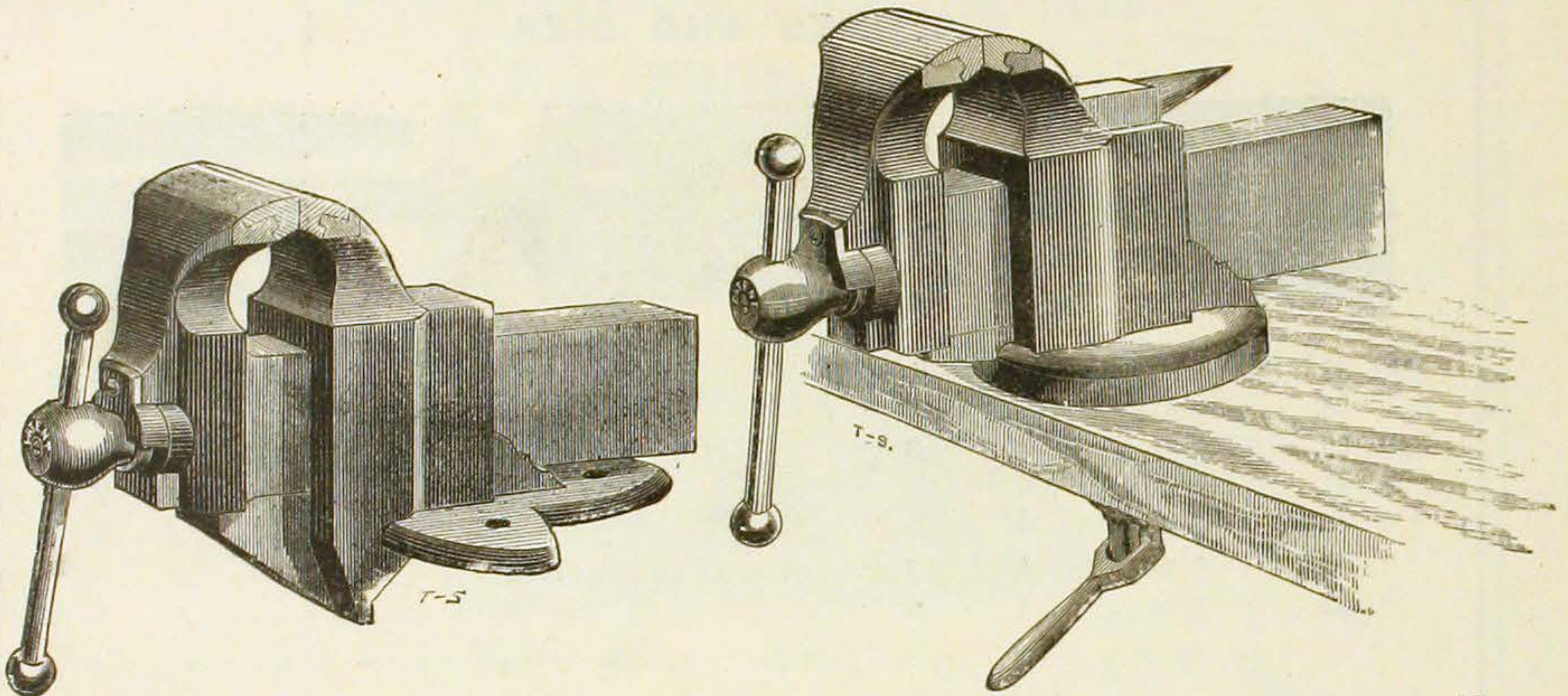
THE WILSON PARALLEL BENCH VISES.

No. 00.	Weight, $7\frac{1}{4}$ lbs.,	length of Jaw $2\frac{1}{4}$ inch.	.....	Each, \$2.00
" 0.	" $10\frac{1}{2}$ "	" " " $2\frac{1}{4}$ "	.....	" 2.15
" 1.	" 16 "	" " " 3 "	.....	" 2.90
" 2.	" 24 "	" " " $3\frac{1}{2}$ "	.....	" 3.75

ATHOL SWIVEL BENCH VISES.

No. 10.	Weight $6\frac{1}{4}$ lbs,	length of Jaws $2\frac{1}{8}$ inch,	open 2 inch	.....	Each, \$2.70
" 11.	" $9\frac{1}{2}$ "	" " " $2\frac{1}{2}$ "	" $2\frac{3}{4}$ "	.....	" 3.60
" 12.	" $17\frac{1}{2}$ "	" " " $2\frac{7}{8}$ "	" $3\frac{1}{4}$ "	.....	" 5.00
" 13.	" 28 "	" " " $3\frac{1}{2}$ "	" 4 "	.....	" 6.75

PARKER'S PATENT PARALLEL VISES.

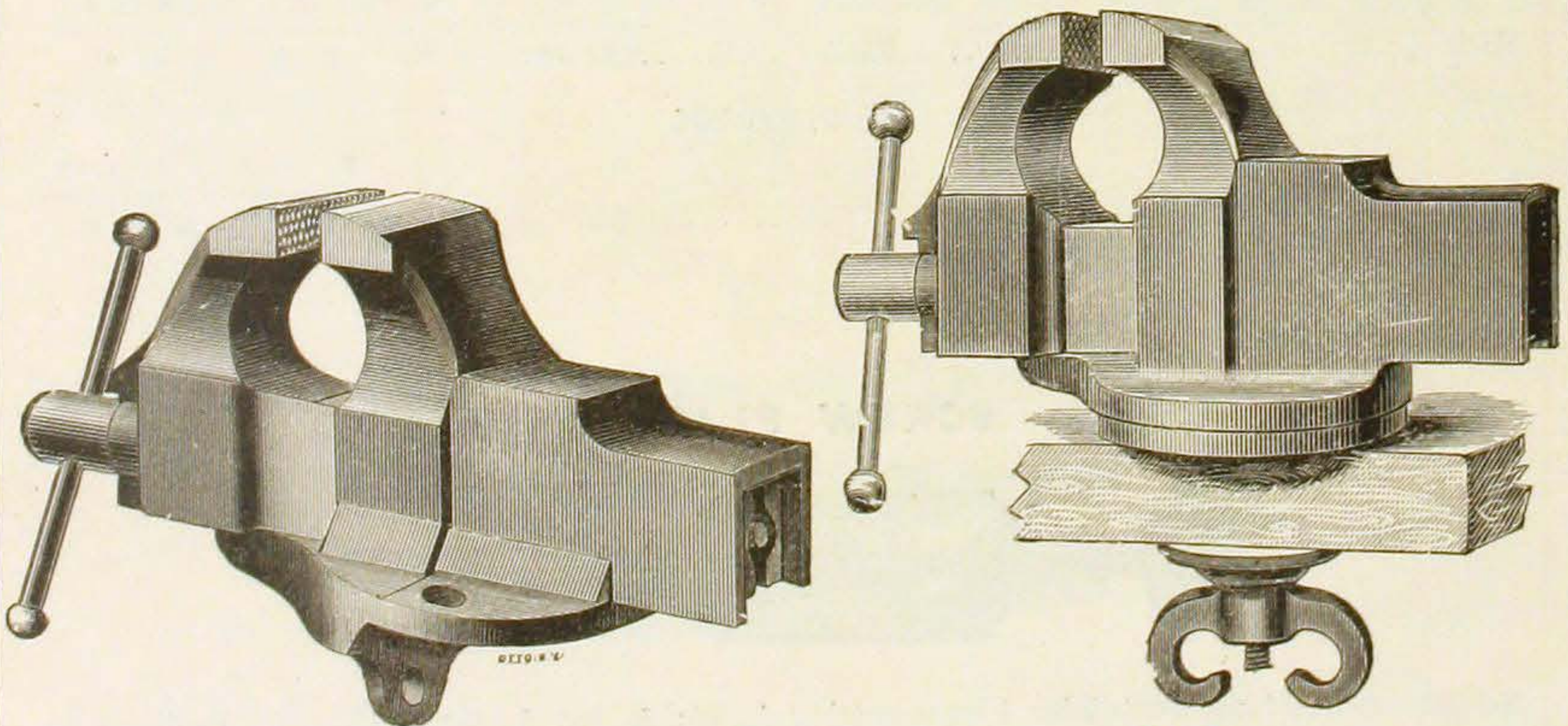


Stationary.

Swivel.

No.	000.	Stationary, weight	23 lbs.,	length of Jaws	3 1/4 inch.	Each,	\$6.25
"	1.	"	31 1/2	"	"	"	7.00
"	2.	"	41 1/2	"	"	"	9.00
"	3.	"	59 1/2	"	"	"	11.75
"	20.	Swivel,	8 1/2	"	"	"	5.00
"	21.	"	23	"	"	"	7.00
"	22.	"	35	"	"	"	8.75
"	23.	"	48	"	"	"	11.00
"	24.	"	63 1/2	"	"	"	14.50

TRENTON PARALLEL VISES.

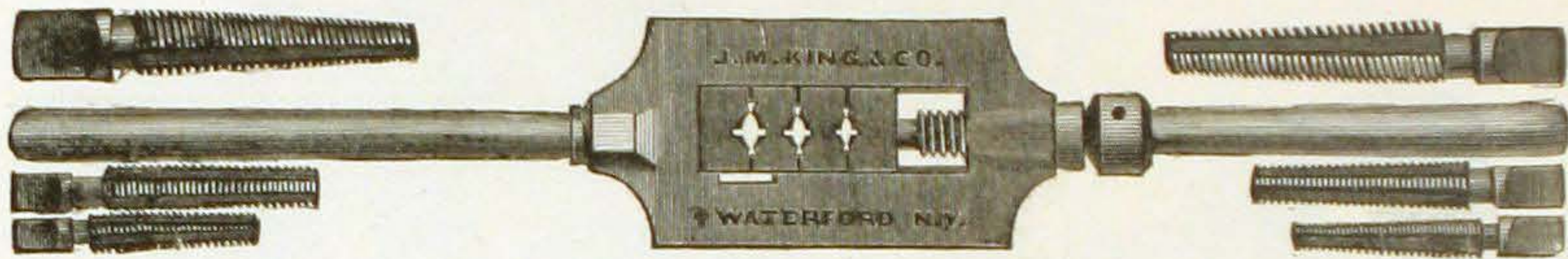


No. 4.

No. 8.

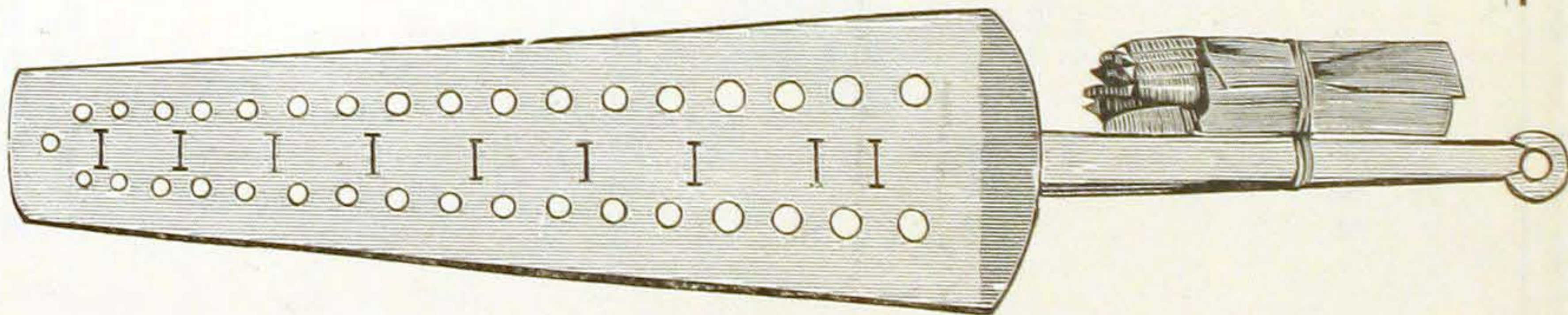
No.	Length of Jaw,	2	2 1/2	3	4 in.
No. 4. Stationary.....	Each,	\$2.40	3.20	4.00	6.00
" 8. Swivel.....	"	2.62	3.38	4.12	6.38

STOCKS AND DIES.



No. 32.	Size, $\frac{3}{4}$ to $\frac{3}{8}$ inch,	4 Taps,	4 Dies.	.....	Each, \$5.50
" 35.	" $\frac{3}{4}$ to $\frac{3}{8}$ "	2 "	2 "	.....	" 4.40
" 37.	" $\frac{5}{8}$ to $\frac{3}{16}$ "	6 "	3 "	.....	" 4.70
" 41.	" $\frac{1}{2}$ to $\frac{1}{8}$ "	6 "	3 "	.....	" 3.60
" 42.	" $\frac{1}{2}$ to $\frac{3}{16}$ "	6 "	3 "	.....	" 3.85
" 53.	" $\frac{5}{16}$ to $\frac{1}{16}$ "	4 "	4 "	.....	" 3.00
" 55.	" $\frac{5}{16}$ to $\frac{1}{16}$ "	4 "	3 "	.....	" 2.75

STUBS' SCREW PLATES.



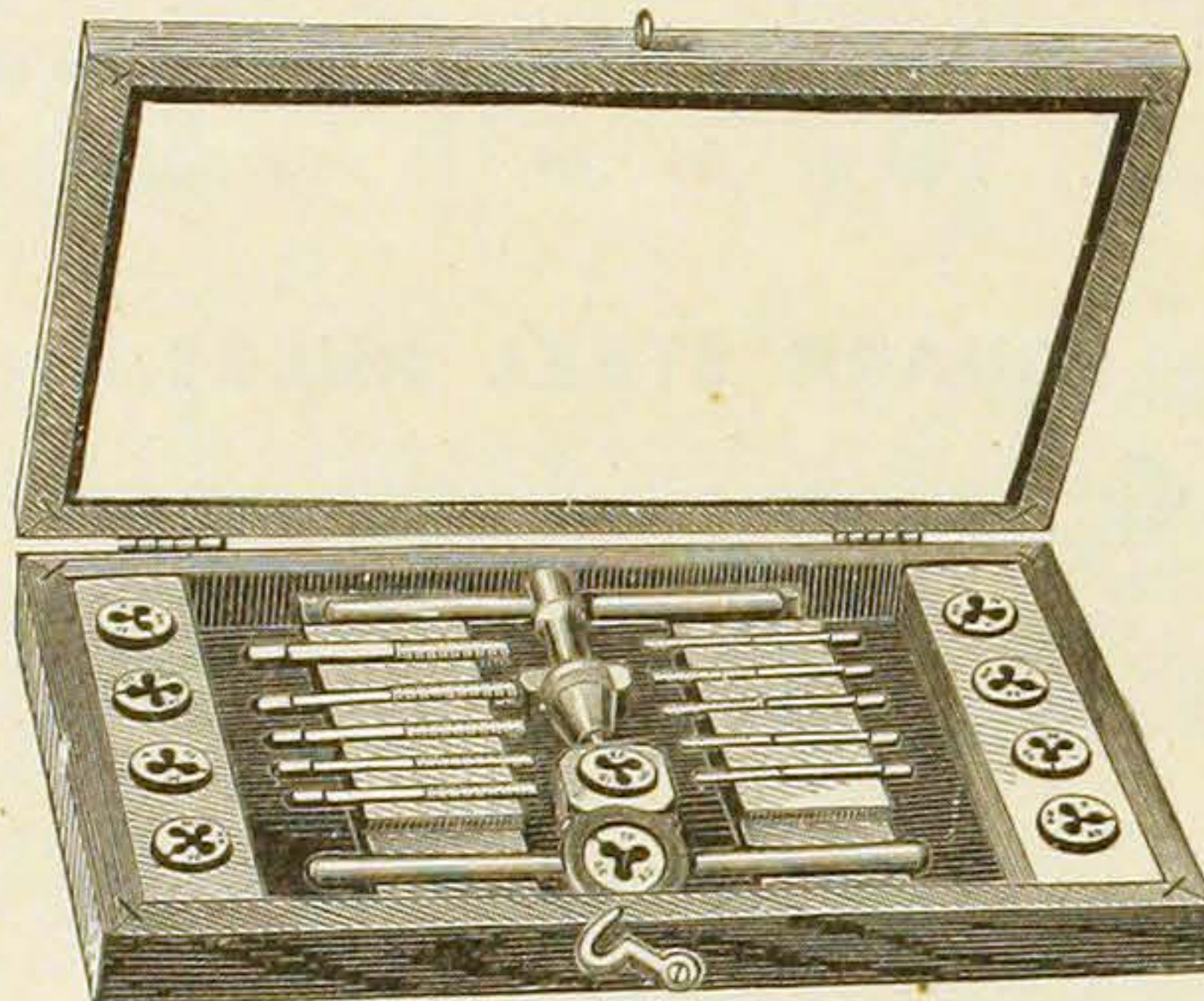
Bright, Notched.				
	5	6	7	8 sizes.
Each	\$1.38	1.75	2.13	2.50
Black, Notched.				
		8		10 sizes.
Each		\$2.17		2.84

SCREW PLATES.



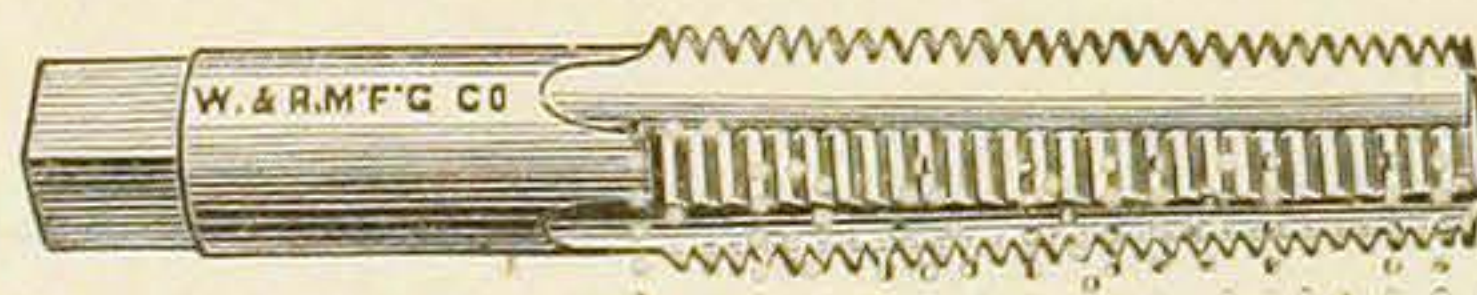
No. 00.	6 inch long,	4 sets Dies,	4 Taps,	cutting $\frac{1}{16}$, 64; $\frac{3}{32}$, 56; $\frac{7}{64}$, 48; $\frac{1}{8}$, 40.	.....	Each, \$2.50
" 00 A.	"	3 "	4 "	cutting Machine Screws, sizes No. 4, 36;		
		No. 6 and 8, 32;	No. 10, 24	.....	Each, \$2.50	

SCREW-CUTTING TOOLS, IN SETS.



- No. 0. Containing one Die Holder and one Tap and Die each, No. 4, 6, 8, 10, 12, in walnut case Each, \$4.50
- No. 2. Containing one Die Holder, one Tap Wrench, and one Tap and Die each, No. 2, 3, 4, 6, 8, 12, 14, in walnut case..... " 6.50

PLUG TAPS FOR MACHINE SCREWS.



	No. 4	5	6	8	10	12		
Threads per inch	30-32	30-32	30-32	30-32	24-30-32	20-24	Per doz., \$2.50	Each, \$0.25
			No. 14		16	18		
Threads per inch				20-24	18-20	16-18	" 2.75	" .28
				No. 20		24		
Threads per inch					16-18	16-18	" 3.32	" .34

SCREW CHASERS.



8 to 16 Threads	Per pair, \$0.60	Each, \$0.35
17 to 26 "	.50	.30
28 to 50 "	.45	.25

MACHINISTS' TOOLS.

FLAT STANDARD STEEL RULES.

	1	2	3	4	6	9	12	18	24	36 in.
Each	\$0.20	30	.40	.50	.75	1.12	1.50	2.25	3.00	7.00

SQUARE STEEL RULES.



	3	4	6 in.
Each	\$0.45	.60	.90

TRIANGULAR STEEL RULES.



	3	4	6	12 in.
Each	\$0.50	.70	1.00	2.50

STANDARD STEEL, STRAIGHT EDGES.

	6	9	12	18	24	36 in.
Each	\$0.60	.90	1.20	1.80	2.40	6.00

TRIANGULAR BOX-WOOD SCALES.



	6	12 in.
Each	\$1.10	1.60

KEY SEAT RULES.

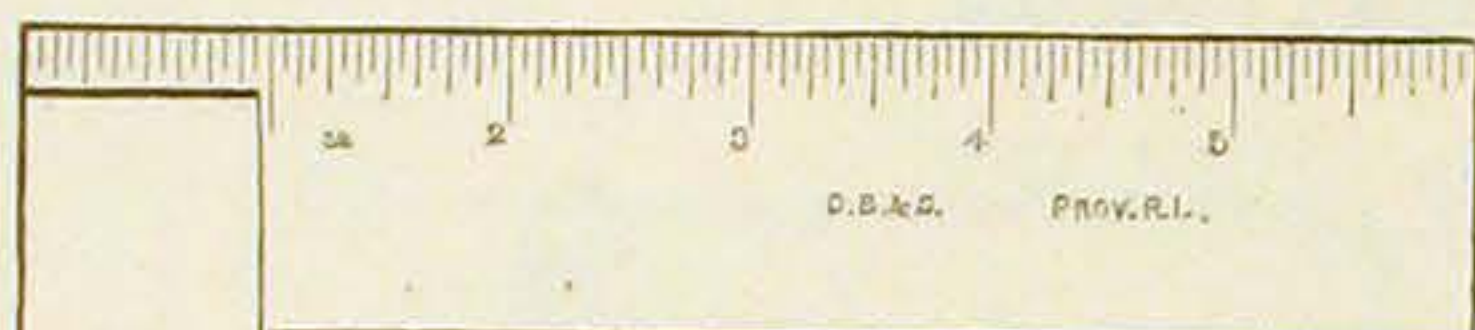


Each	\$2.50
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CALIPER RULES.



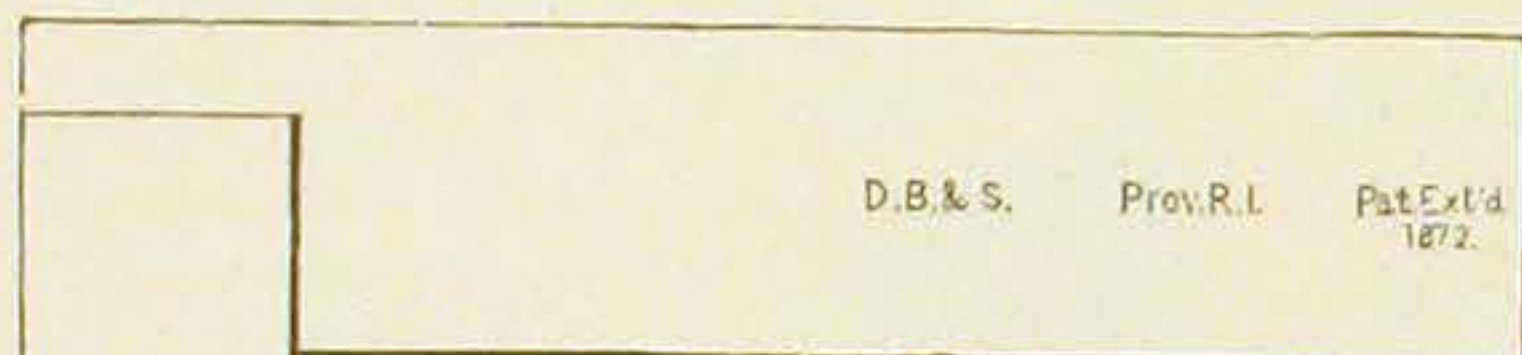
Each	\$3.50
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Graduated Steel Squares for Machinists.

(Not Hardened.)

3 in	Each, \$2.00
4 "	" 2.50
6 "	" 3.50
9 "	" 6.00
12 "	" 7.00

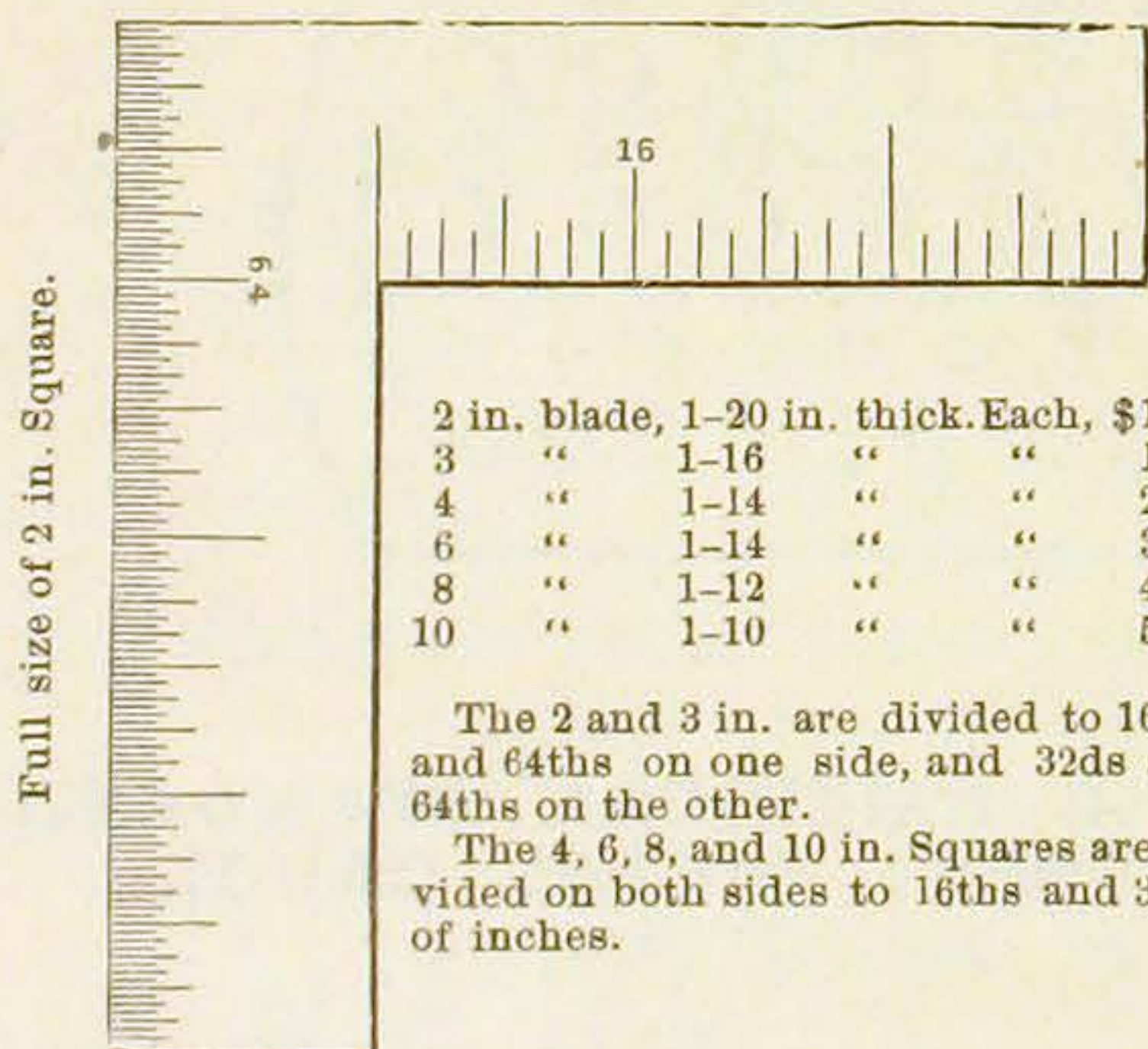


Patent Hardened Cast Steel Try Squares For Machinists.

1 1/2 in.. Each, \$2.00	15 in.. Each, \$15.00
3 " .. " 3.00	18 " .. " 18.00
4 1/2 " .. " 4.00	24 " .. " 30.00
6 " .. " 5.00	30 " .. " 40.00
9 " .. " 7.00	36 " .. " 50.00
12 " .. " 10.00	

THIN STEEL SQUARES

For Machinists and Draughtsmen.

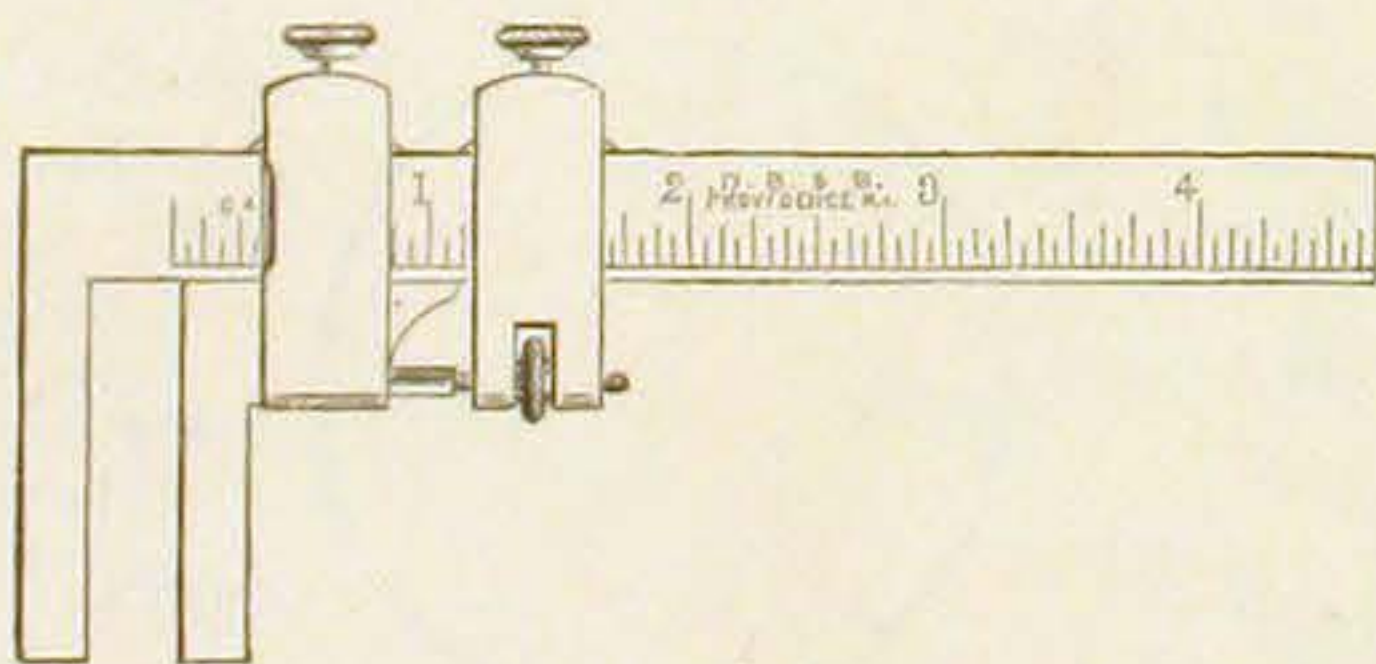


2 in. blade, 1-20 in. thick.	Each, \$1.00
3 " " 1-16 " "	1.50
4 " " 1-14 " "	2.00
6 " " 1-14 " "	3.00
8 " " 1-12 " "	4.00
10 " " 1-10 " "	5.00

The 2 and 3 in. are divided to 16ths and 64ths on one side, and 32ds and 64ths on the other.

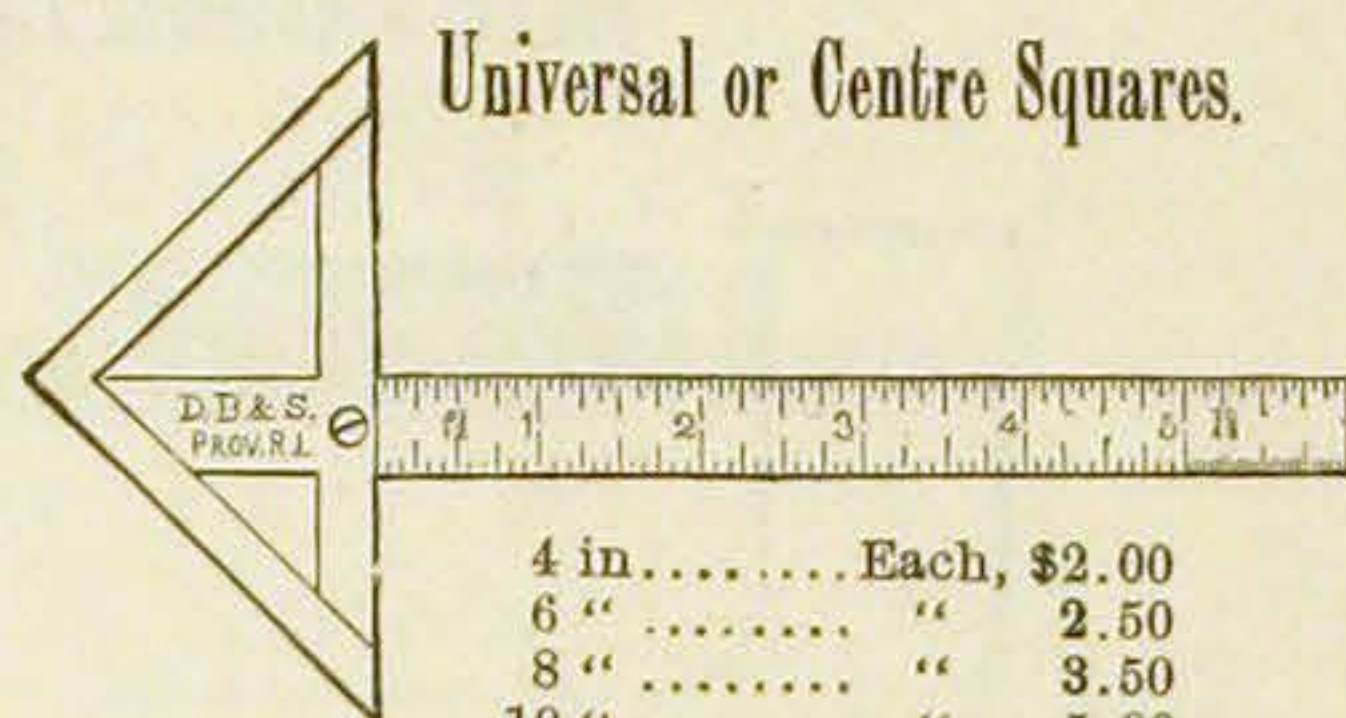
The 4, 6, 8, and 10 in. Squares are divided on both sides to 16ths and 32ds of inches.

CALIPER SQUARES.



One side divided to 64ths, the other to 100ths of inches.

2 inch, without adjusting screw	Each, \$2.25
4 " " " "	" 3.50
9 " " " "	" 9.00
2 inch, with adjusting screw like cut	" 3.50
4 " " " "	" 4.50
9 " " " "	" 11.00

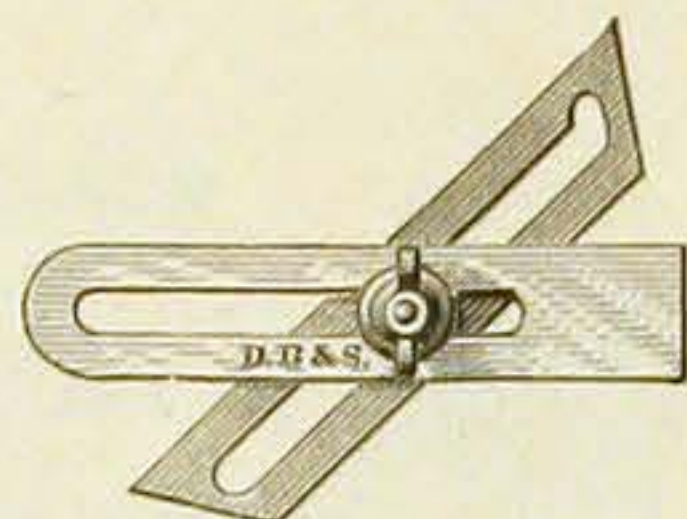


Universal or Centre Squares.

4 in.....	Each, \$2.00
6 "	" 2.50
8 "	" 3.50
10 "	" 5.00
12 "	" 6.00

SMALL UNIVERSAL BEVEL.

Large Size, Price \$2.00

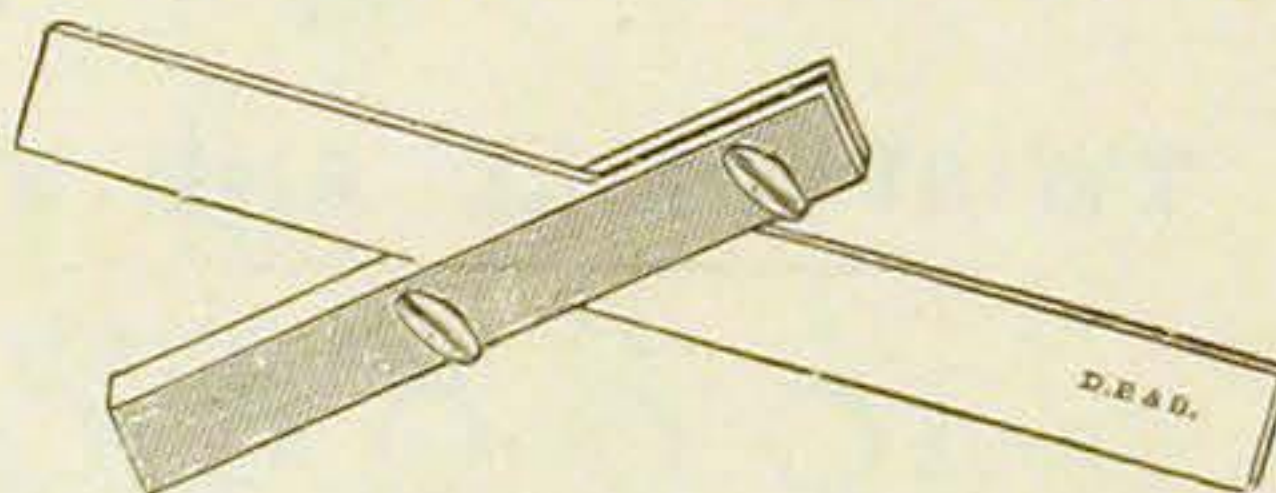


The head and tongue are each three inches long, and five-eighths inch wide. Thickness of head one-eighth inch, and of tongue three sixty-fourths inch.

Small Size, Each, \$1.50

The head and tongue are each one and one-quarter inch long, and one-quarter inch wide. Thickness of head three thirty-seconds inch, and of tongue one thirty-second inch.

HARDENED CAST STEEL T SQUARE AND UNIVERSAL BEVEL.

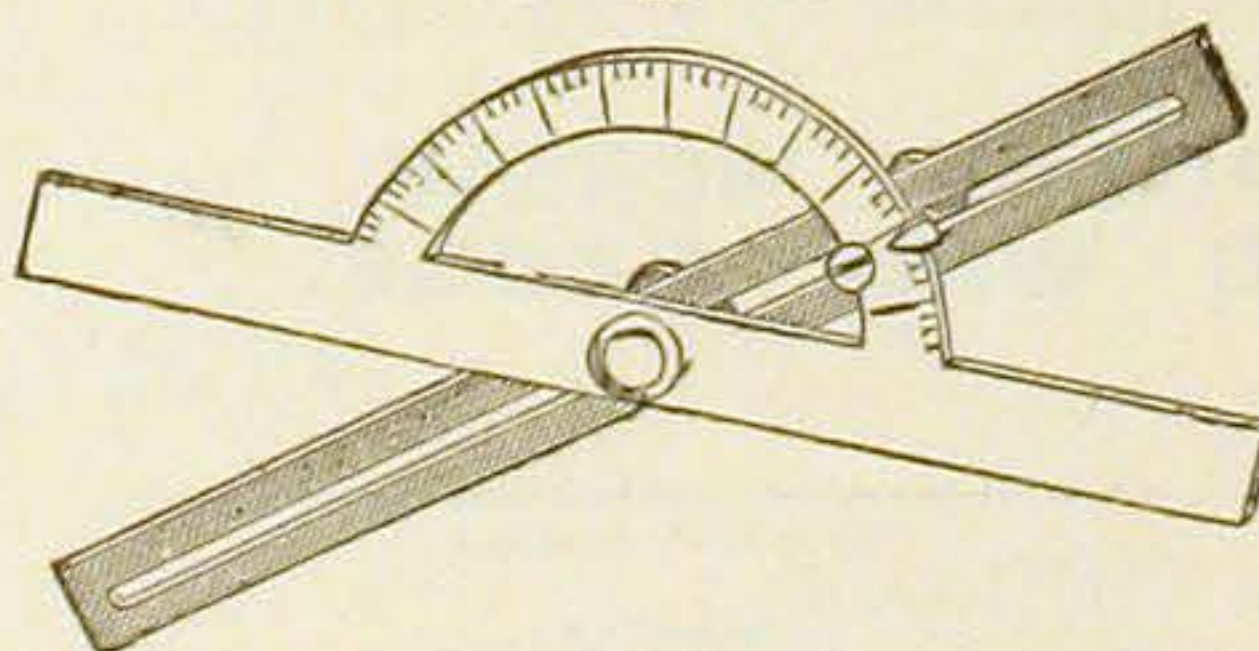


Each, \$5.00

The head is five inches and the tongue eight inches long. Both parts are hardened, and ground straight and square. The tongue may be used at the extreme end of the beam. The wide side of the three-cornered washer should always be placed next to the blade.

BEVEL PROTRACTOR,

With Sliding Arm, and Half Circle Divided to Degrees,

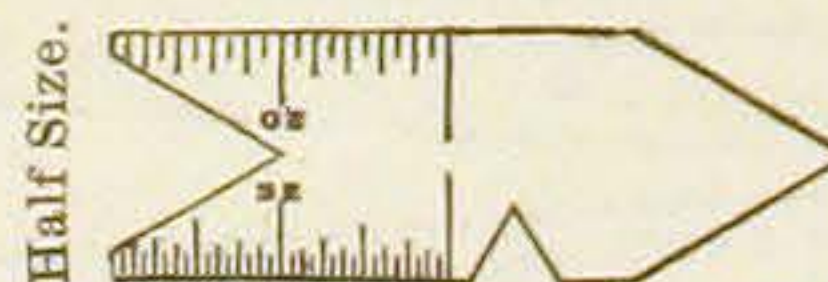


With 6 inch sliding arm	Each, \$6.50
" 10 " " "	" 7.00

CENTRE GAUGE,

And Gauge for Grinding and Setting Screw Tools.

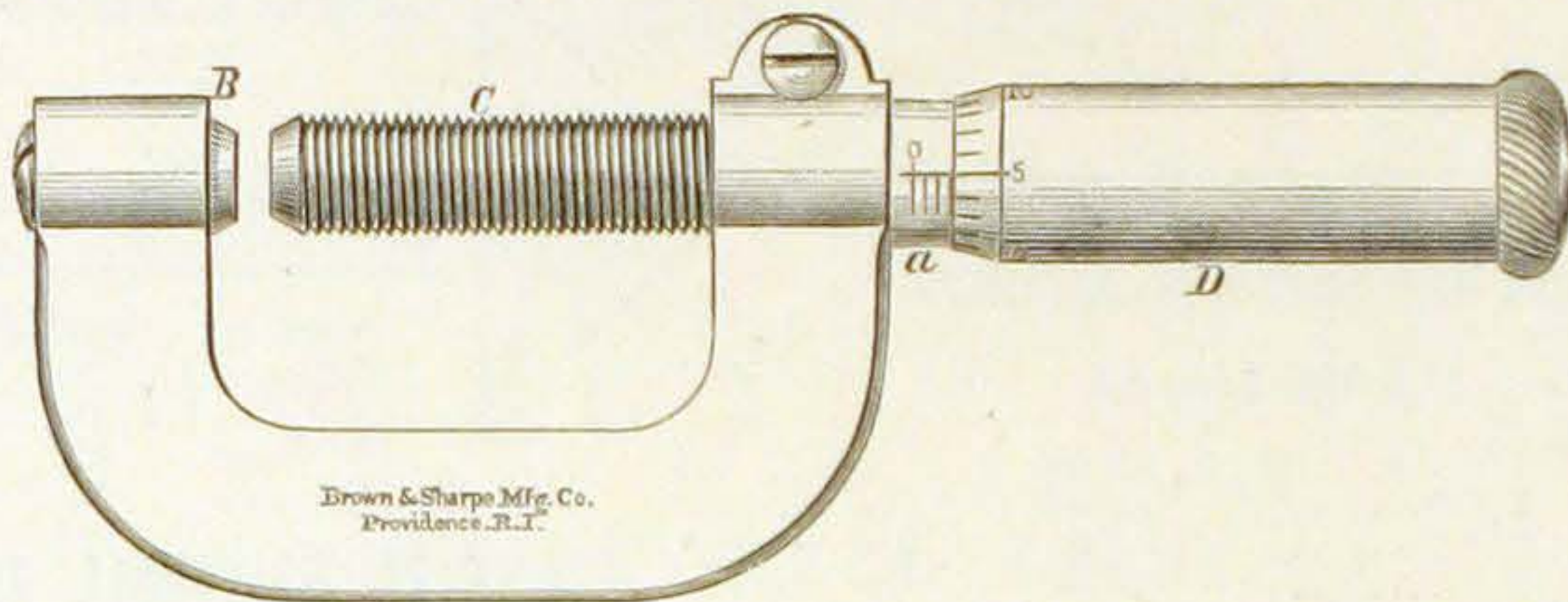
Each, 30 Cents.



The angles used in this gauge are 60 degrees. The four divisions upon the gauge of 14, 20, 24, and 32 parts to the inch, are very useful in measuring the number of threads to the inch of taps and screws. The following parts to the inch can be determined by them, viz.: 2, 3, 4, 5, 6, 7, 8, 10, 12, 14, 16, 20, 24, and 32.

Also on hand, Centre Gauges of the Whitworth or English standard, 55 degrees.

MICROMETER CALIPERS.



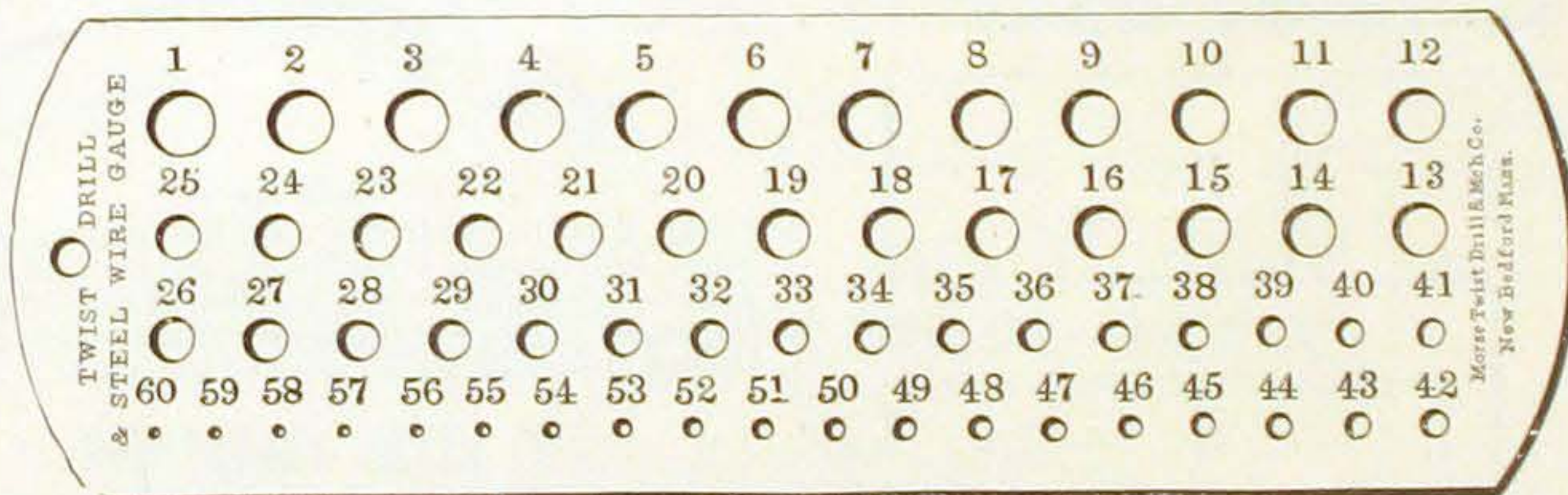
Each \$5.00
In morocco case Each, 5.50

SCREW PITCH GAUGE.

For 16 Pitches.

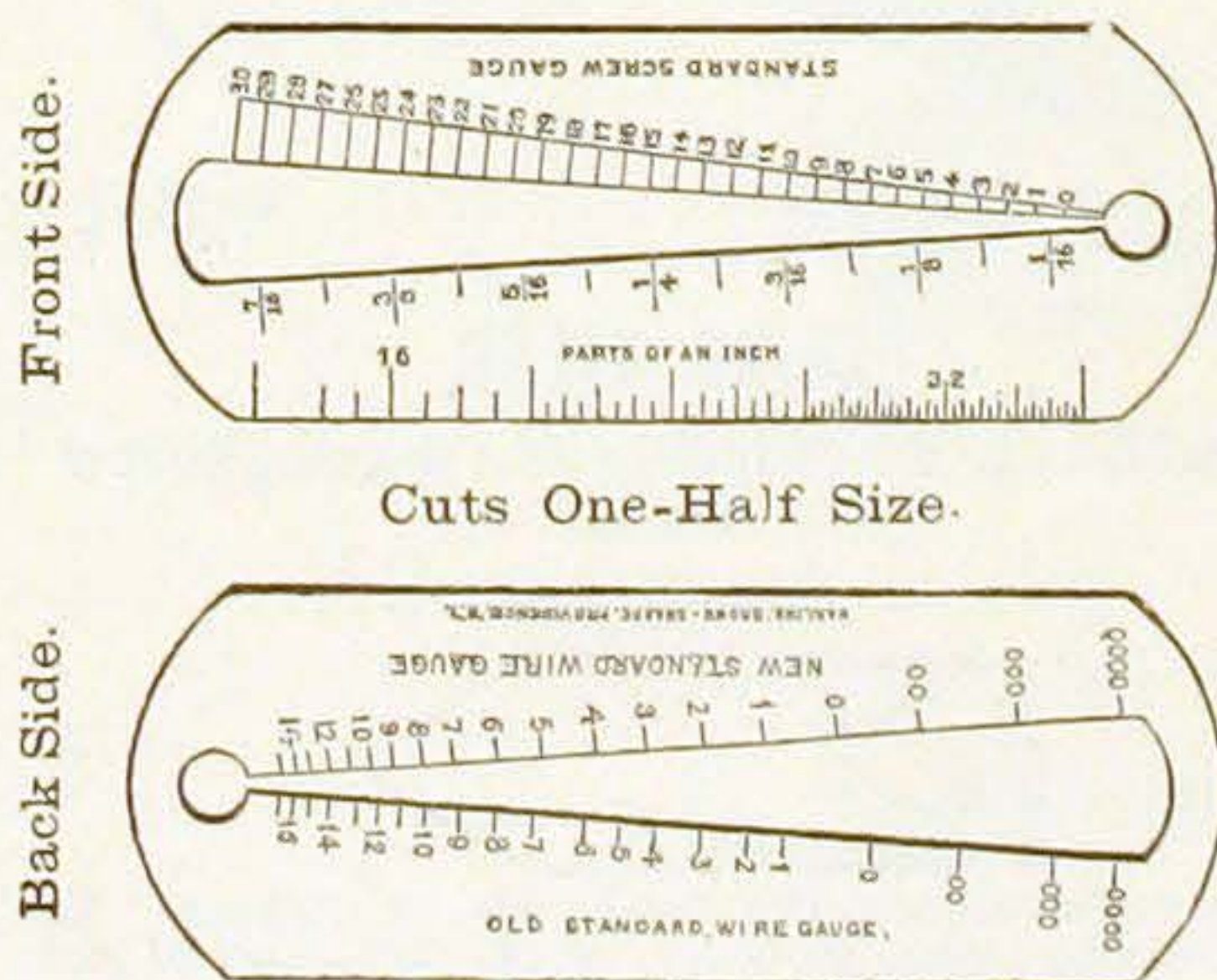


TWIST DRILL AND STUBS' STEEL WIRE GAUGE.



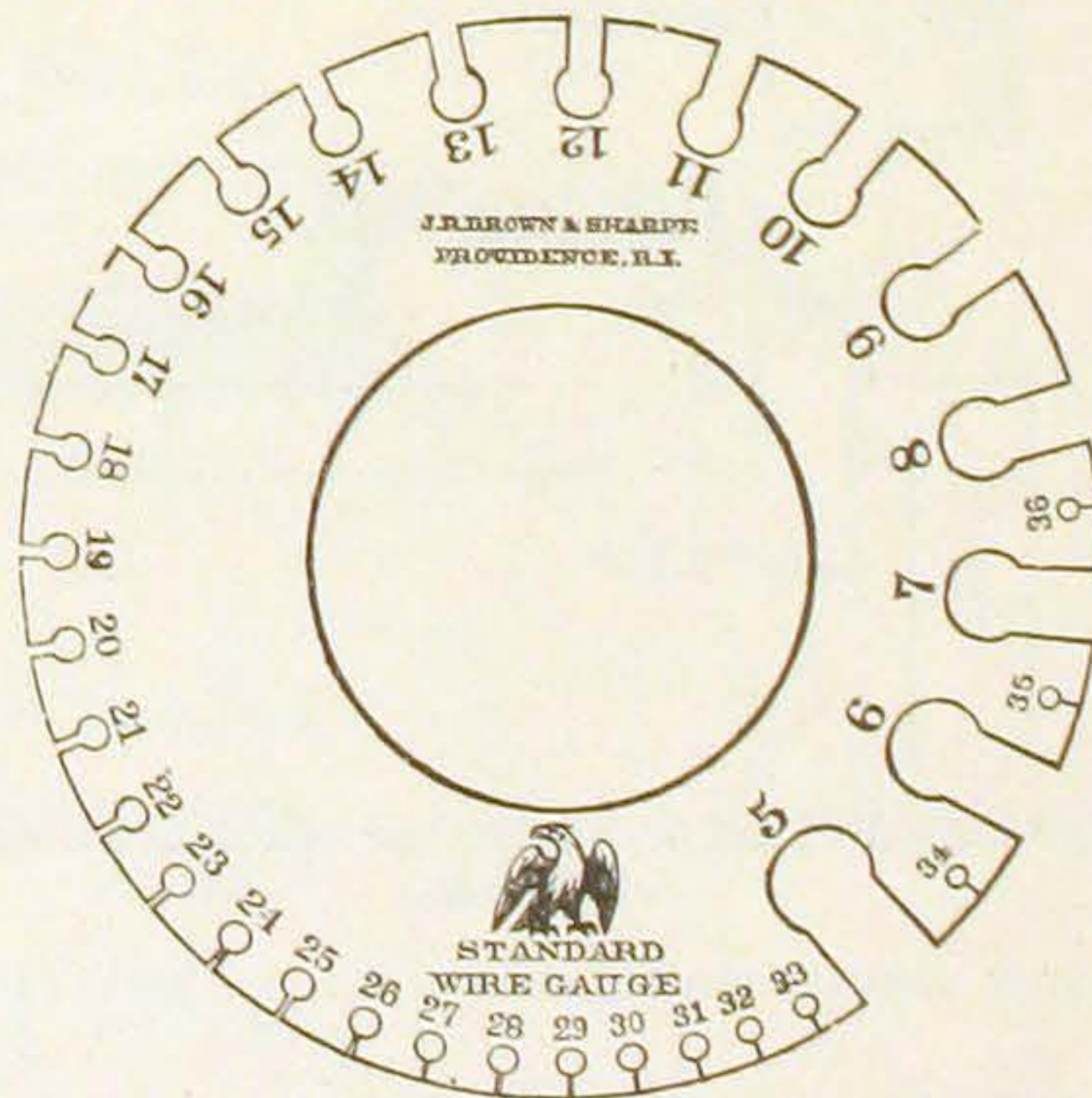
Darling, Brown & Sharpe's, No. 1 to 60 Each, \$2.50
Vulcan Hardware Co.'s, No. 1 to 65..... " 1.75

POCKET SCREW AND WIRE GAUGE.



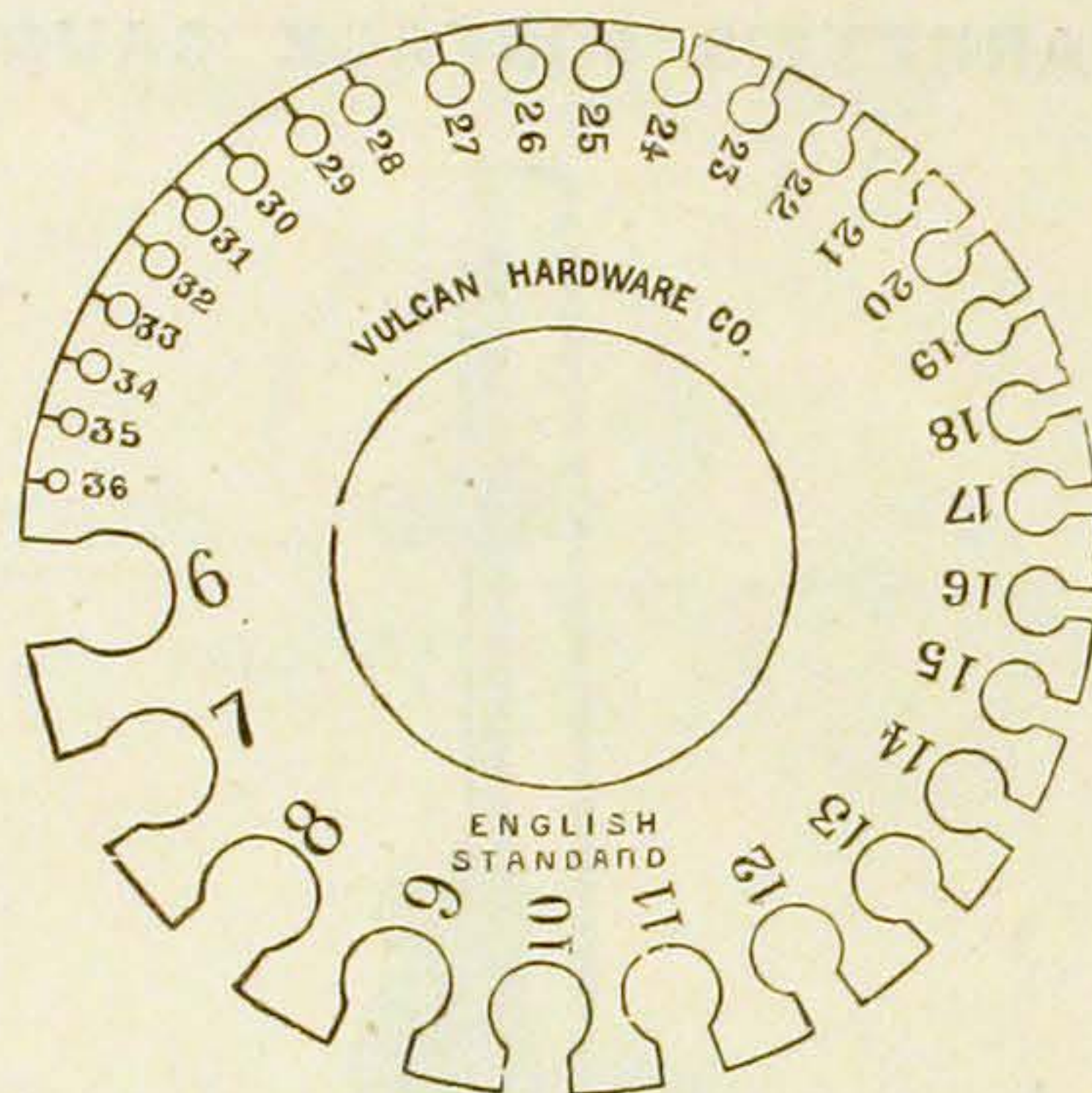
Each.....\$2.50

THE AMERICAN STANDARD SHEET METAL GAUGE.



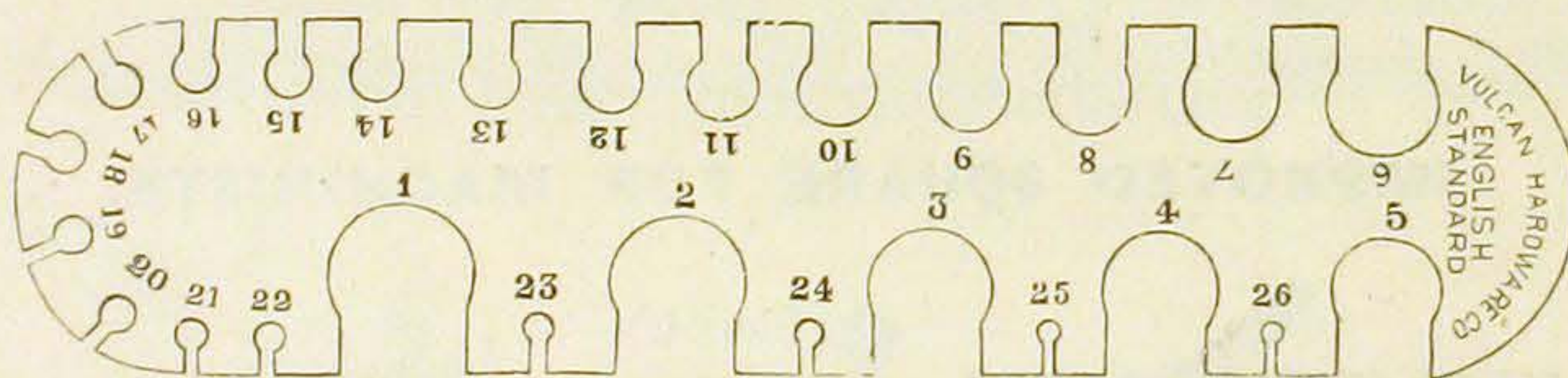
No. 0 to 36 Each, \$3.50
" 5 to 36 " 2.50

ROUND WIRE GAUGES.



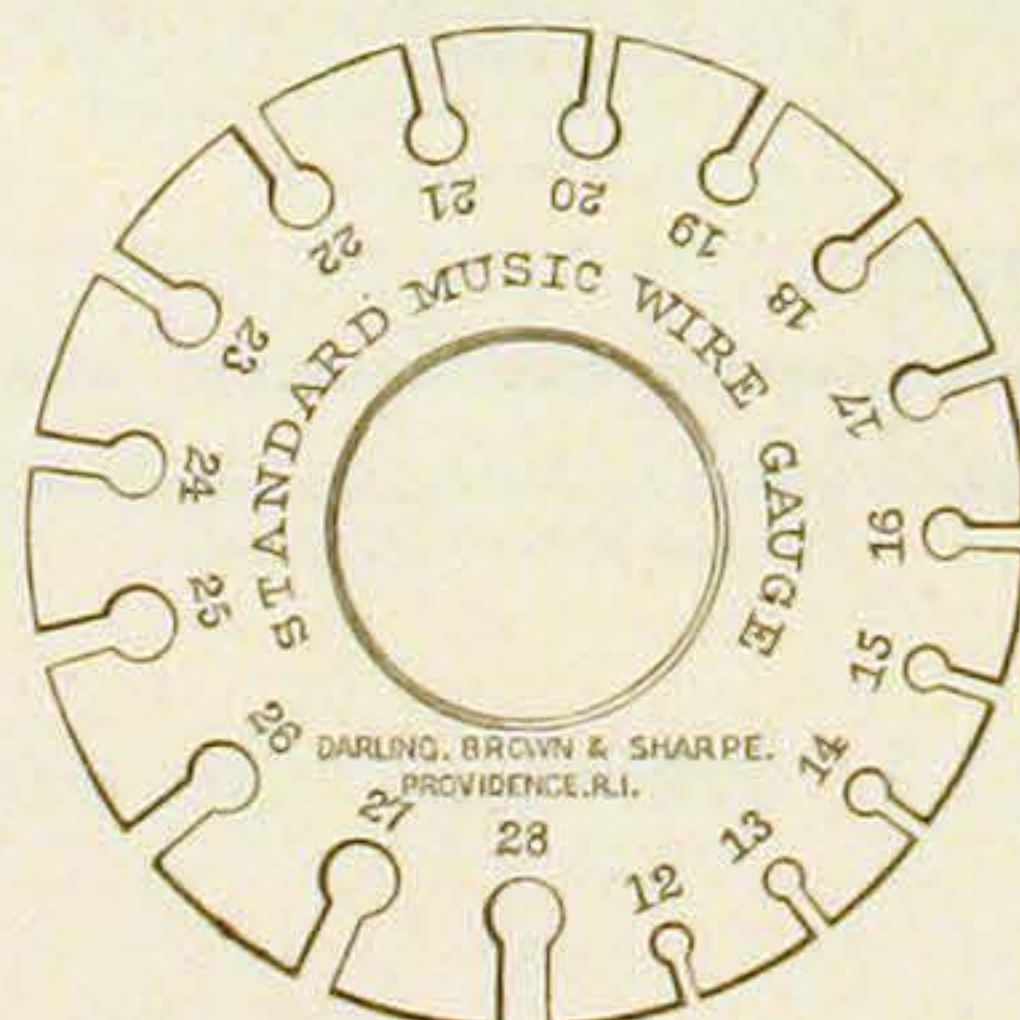
Vulcan Hardware Co.'s English Standard, No. 6-30.....	Each, \$0.85
“ “ “ “ “ 6-36.....	“ 1.00
“ “ “ “ “ 1-30.....	“ 1.25
“ “ “ “ “ 0-36.....	“ 1.50

OBLONG WIRE GAUGES.



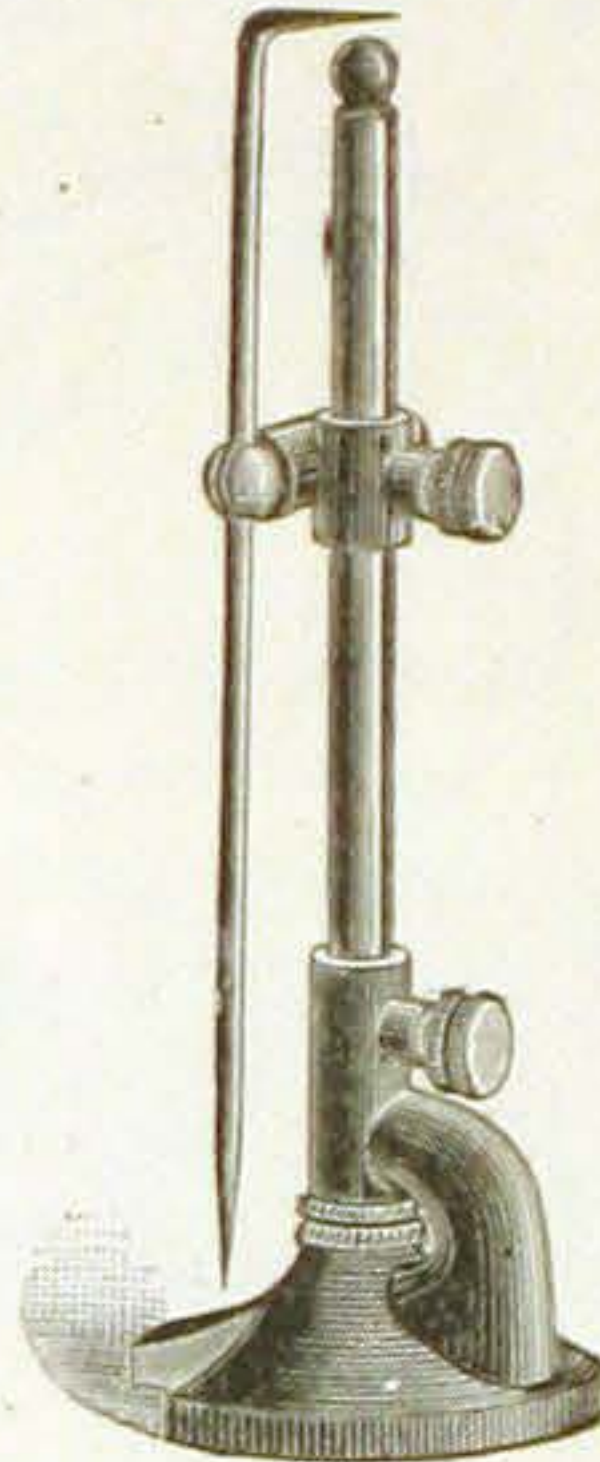
Vulcan Hardware Co.'s English Standard, No. 1-26.....	Each, \$1.20
“ “ “ “ “ 0-36.....	“ 1.50

MUSIC WIRE GAUGES.



Darling, Brown & Sharpe's, round, No. 12 to 28.....	Each, \$1.50
Vulcan Hardware Co.'s, “ “ 6 to 28.....	“ 1.50
“ “ oblong, “ 6 to 28.....	“ 1.50

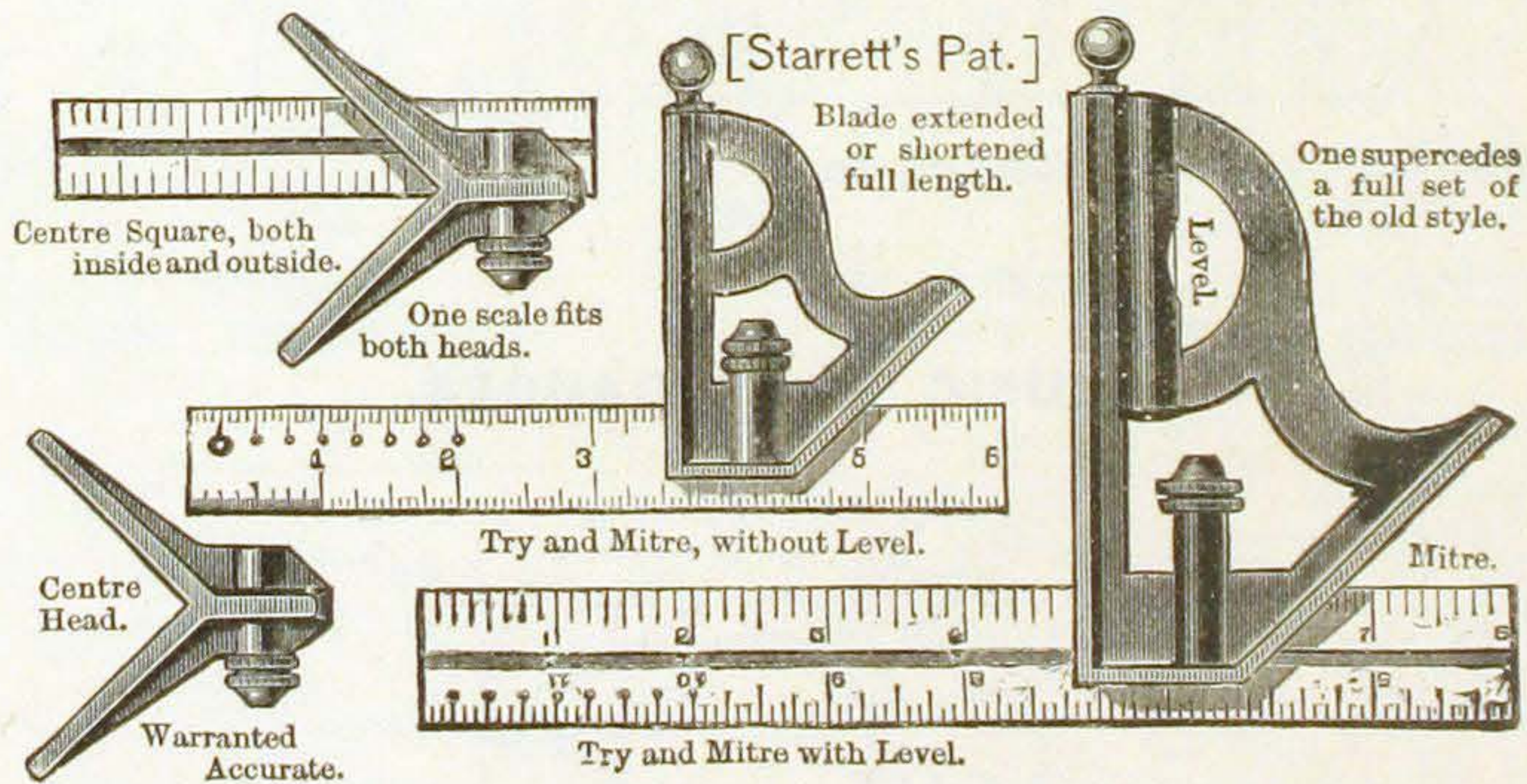
STARRETT'S SURFACE GAUGES.



Starrett's Patent.

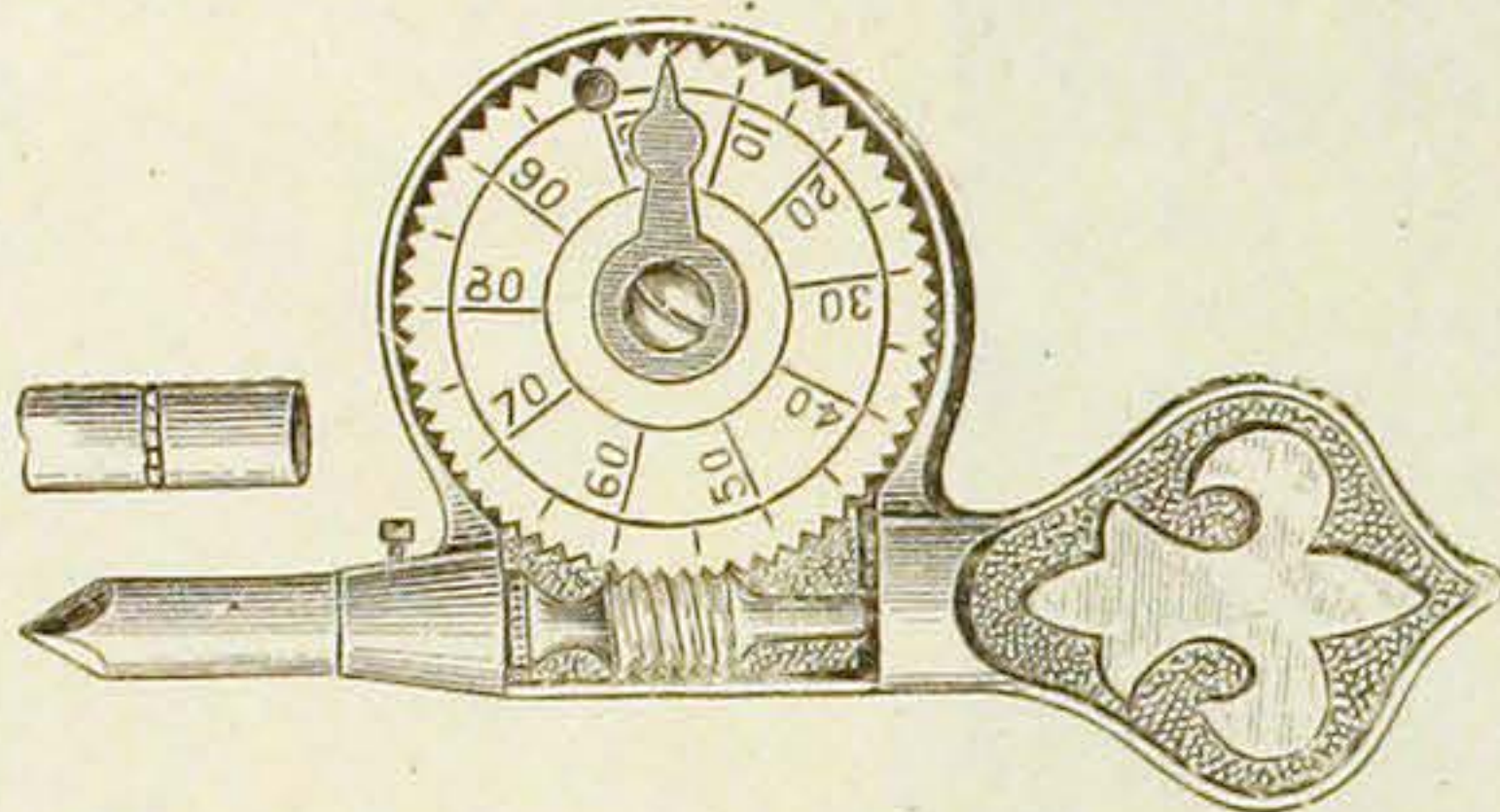
No. 1.	7½ inch. high	.....	Each, \$2.00
" 2.	12 " "	.....	" 2.75

IMPROVED SQUARE FOR MACHINISTS.

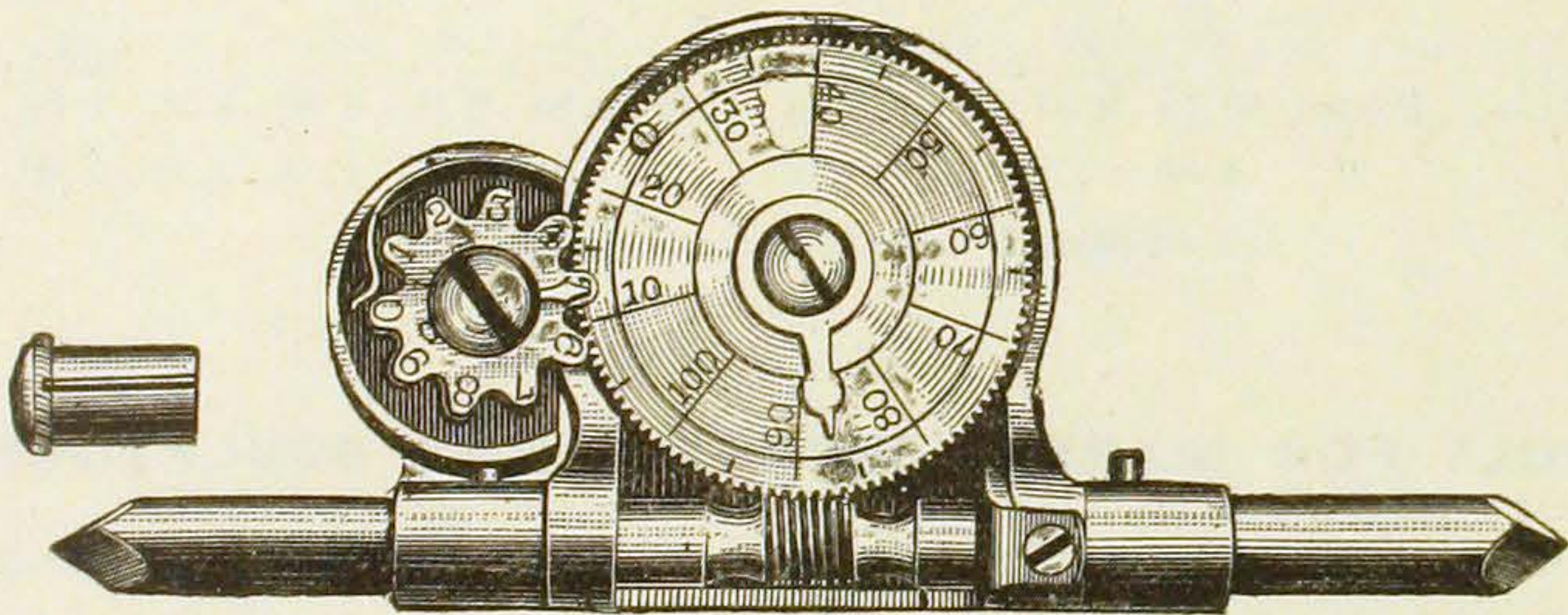


4 inch, complete	.....	Each, \$0 90
6 " "	.....	" 2.25
9 " "	.....	" 2.70
12 " "	.....	" 3.15

SPEED INDICATORS.



Single Each, \$0.75



Double Each, \$1.50

TWEEZERS.

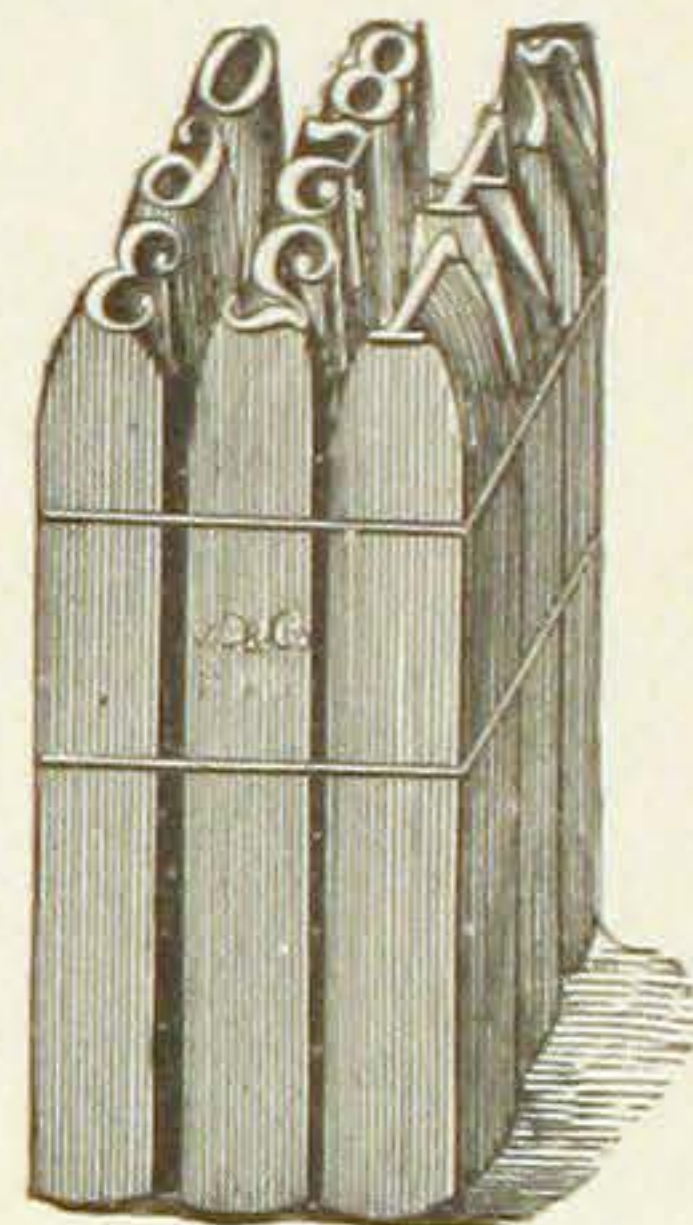
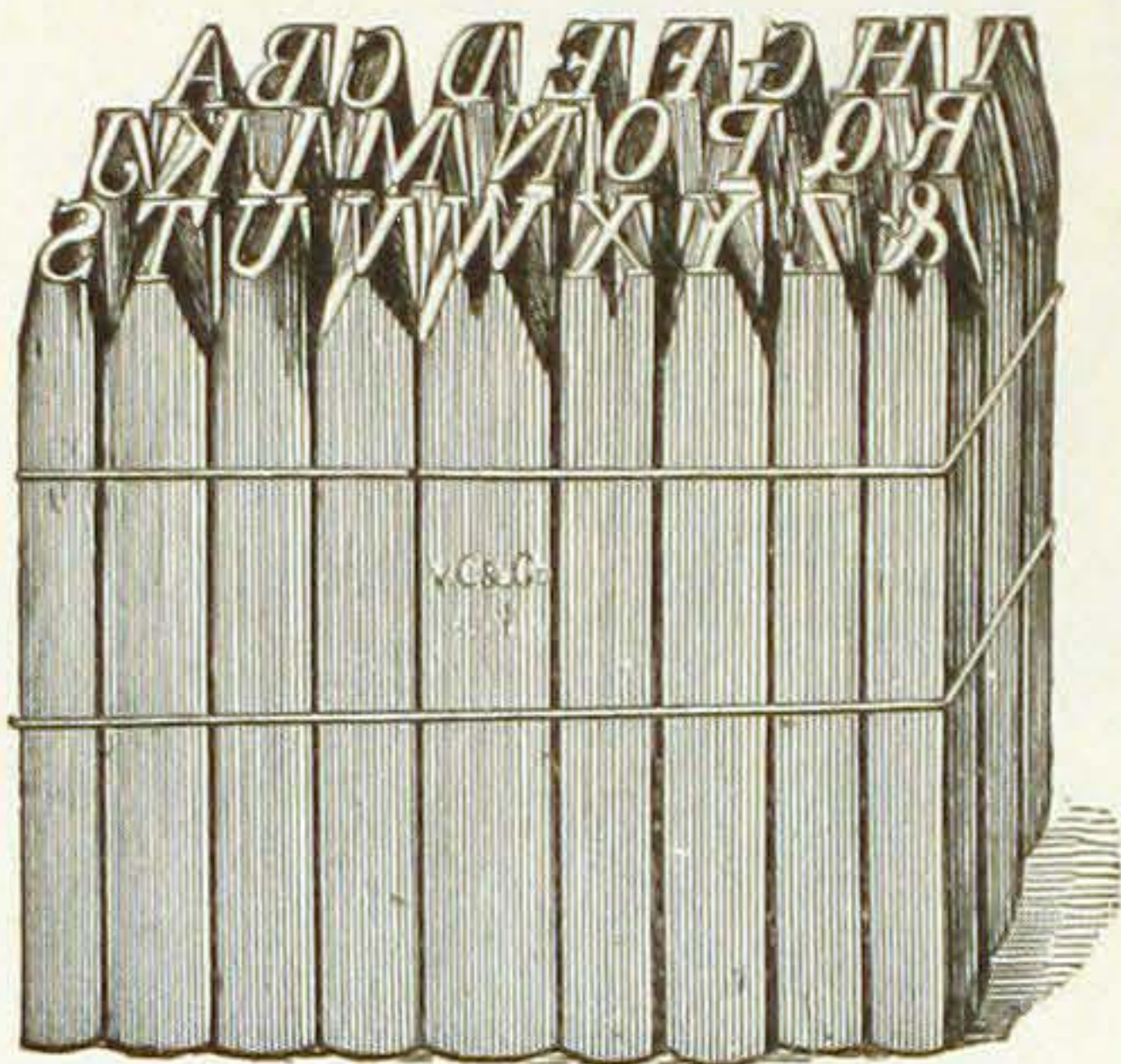


	6	7	8 in.
Each	\$0.75	.85	.95

STUBS' BRIGHT ROUND STEEL WIRE.

$\frac{1}{2}$ in. to No. 2	3 to 15	16 to 30	31 to 38	39 to 46	47 to 50	51 to 54	55 to 57	58 to 60
Per lb., \$0.85	.75	.83	.90	1.05	1.20	1.45	1.80	2.10

STEEL LETTERS AND FIGURES.



		$\frac{1}{32}$	$\frac{1}{16}$	$\frac{3}{32}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$ in
Letters	Per set,	\$3 15	2.35	2.35	2.35	2.63	2.84	3.68	4.20	6.30	8.40	9 45
Figures	"	1.05	.79	.79	.79	.88	.95	1.23	1.40	2.10	2 80	3.15

Steel Stamps made to order at short notice.

TOOLS FOR MARBLE WORKERS AND SCULPTORS.

DRILL STOCKS, with Iron Pulley	Each,	\$4.50
" " " Brass "	"	6.00
" Bows, square	"	.75
" " oval	"	1.00
" Bow STRINGS, wire covered	"	.25
MARBLE BITS, assorted	Per set,	2.25
STONE CUTTERS' MALLETS	Each,	\$1.50 to 2.00

		$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$ in
SCULPTORS' TOOLS, in sets of one dozen	Per set,	\$2.50	2.75	Per lb.,	\$0 50	.50	.50
		6	7	8	9	10	11 in.
CARVERS' RASPS, French	Per doz.,	\$3.42	3.72	4.00	4.41	5.97	6.26
	Each,	.32	.35	.37	.41	.55	.58
" FILES, "	Per doz.,	2.84	3 14	3.42	3.72	5.12	5.70
	Each,	.26	.30	.32	.35	.47	.53

CATCUT STRINGS.

In 20 ft. Lengths.

No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Each ..	\$5.87	4.80	3.67	2 67	2.00	1.66	1.33	1.07	.64	.54	.45	.37	.32	.28	.23	.20	.17	.15

